1 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION 2 NATIONAL MARINE FISHERIES SERVICE 3 4 5 6 7 8 9 10 HIGHLY MIGRATORY SPECIES ADVISORY PANEL 11 12

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Silver Spring, Maryland

TAPE TRANSCRIPTION

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17	PROCEEDINGS	
18	MR. ROGERS: forms accepted by the hotel, jus	st
19	go ahead, if you haven't already done so, and pay the tax	and
20	we'll just claim it for reimbursement on your vouchers.	
21	Wayne?	
22	A PARTICIPANT: (Inaudible.)	
23	MR. ROGERS: All right, well, it was a	
24	A PARTICIPANT: (Inaudible.)	
25	MR. ROGERS: Nothing like standardized procedure	es,
26	right? Nothing like standardization of procedures. Yeah?	Þ
27	(Interruption to tape.)	
28	MR. ROGERS: overheads he'll be presenting.	
29	This is a subject matter we touched on briefly yesterday;	I
30	wanted to get more into it this morning. This is with	

- 1 respect to bluefin tuna target catch requirements for long
- 2 line vessels. For those who are quite familiar with the
- 3 situation back in the early 1980s, when we set up the first
- 4 bluefin tuna allocation plan for the scientific monitoring
- 5 program, the long line fishery was designated by the Service
- 6 at that time, reflecting its historical nature as a bycatch
- 7 fishery only.
- 8 We had several refinements to the regulations over
- 9 the years to ensure that it was, and it's truly an incidental
- 10 catch and didn't result in targeting bluefin, both in the
- 11 Gulf of Mexico, which was the designated no catch zone, no
- 12 directed fishing zone, by ICCAT; as well as off the East
- 13 coast.
- 14 So a quota was established for the long line
- 15 category; however, it was intended, always intended to be an
- 16 incidental catch only.
- We've had some increased concerns over the last
- 18 couple of years that the long line category has not taken
- 19 that quota, so to speak, in terms of landing it, because of
- 20 the target catch requirements and that the discard, dead
- 21 discard, rate was inordinately high and became a matter of
- 22 concern for ICCAT such that the rebuilding program for

- 1 bluefin established a dead discard allowance, with some
- 2 penalties for exceeding it.
- 3 So what we are seeking to do is, we had put out an
- 4 advanced notice and proposed rule making, and we are seeking
- 5 comment before going out with a formal proposed rule, on ways
- 6 of modifying the target catch requirements to achieve that
- 7 delicate balance.
- As I said, we're not trying to instigate or insight
- 9 a directed fishery by any means; we just want to achieve that
- 10 balance where the long line category could take the quota
- 11 allocated to it for incidental catches. And it's really a --
- 12 we're trying to find a formula that would convert dead
- 13 discards into landings within the context of the quotas.
- 14 So Pat will do a presentation and then we'll open
- 15 it up for comment. We're going to have to get moving,
- 16 because we're not going to get through it if -- we still want
- 17 to be ready for when Bill arrives.
- A PARTICIPANT: Do we need to dim the lights?
- 19 A PARTICIPANT: No.
- 20 MR. SHEEDA: We're okay? All right, good morning.
- 21 I'm going to give a brief presentation about the bluefin
- 22 tuna target catch requirements (inaudible) and then we'll

- 1 take -- we'll present some alternatives and then discuss
- 2 (inaudible). Hopefully we will get through it pretty
- 3 quickly.
- 4 I'm going to give a brief regulatory history and
- 5 some descriptions of current regulations. I'm going to
- 6 present some bluefin tuna discard landing data for the last
- 7 several years. We're going to -- we'll discuss some of the
- 8 comments that we've received for the advanced notice of
- 9 proposed rule making that Chris mentioned, that was published
- 10 in November of last year. And we'll also discuss some
- 11 possible alternatives for those rules.
- 12 Excuse the fancy thing there; I couldn't figure out
- 13 how to turn it off, so --
- 14 Current regulations regarding bluefin tuna long
- 15 line retention and discard: we have target catch
- 16 requirements that vary by area, and the Northern area, North
- of 34 degrees, the bluefin landed can not exceed 2 percent,
- 18 by weight, of all other fish landed on that trip. So for --
- 19 to land a bluefin tuna of 200 pounds, you need 10,000 pounds
- 20 of other fish landed.
- 21 So in the Southern area, the regulations are
- 22 different. It's one bluefin per vessel per trip, with at

- 1 least 1,500 pounds of other fish landed between January and
- 2 April, or 3,500 pounds May through December of other fish
- 3 landed. The 34 degree line is pretty much the Southern
- 4 boundary of North Carolina.
- 5 And we also have an area in the mid Atlantic closed
- 6 in June for pelagic long lining, to reduce discards of
- 7 bluefin tuna. And that went into effect in 1999 with the HMS
- 8 FMP.
- 9 A PARTICIPANT: Pat, can I ask you a question o
- 10 that slide?
- MR. SHEEDA: Sure.
- 12 A PARTICIPANT: Can we go ahead and get
- 13 clarification on Hammer's point last night that general
- 14 counsel has said that that actually -- well, that may be the
- 15 requirement in writing but that's not what actually is done
- 16 legally? Could we -- I don't see an attorney here. Could we
- 17 get one here? I want clarification from NOAH general counsel
- 18 that they in writing have said that no one has to follow that
- 19 law, that regulation.
- MR. SHEEDA: (Inaudible.) Maybe (inaudible).
- 21 A PARTICIPANT: Because that's a relatively
- 22 important point. Either 80 percent of the people are

- 1 breaking the law or they're not.
- 2 MR. SHEEDA: Right.
- 3 MR. ROGERS: All right, well, let me take a stab at
- 4 it first, and then you can correct me if I'm wrong.
- 5 Yeah, there were some situations that normally
- 6 occur in the operation of a fishery where people who may have
- 7 curtailed a trip for whatever reason, engine trouble or
- 8 medical reasons or something like that, or I guess weren't
- 9 able to discern exactly what the rate rations would be, just
- 10 looking at the number of fish on board. And there was some,
- 11 I guess you could say, discretion on the part of enforcement
- 12 where it seemed that the trip was legitimately targeting
- other species and had a substantial quantity.
- Obviously if you were going to apply the 2 percent
- 15 rule to the letter, you'd have to wait for the weigh out and
- 16 obtain all the weights of all the fish and apply the formula,
- 17 which could take a significant amount of enforcement
- 18 resources. So there was some discretion exercised on the
- 19 part of enforcement officers in certain situations.
- 20 Sometimes it was up front where the vessel captain
- 21 notified enforcement that a situation arose which would cause
- 22 him to cut the trip short, they had a bluefin on board,

- 1 didn't want to discard it and I quess you could say advanced
- 2 notification was made on the part of some vessel captains.
- Regarding those memos that Nelson had last night,
- 4 yeah, I guess it was encapsulating that discretionary nature
- 5 of it. I know that Dick Livingston had revisited the
- 6 situation recently. We did put out a notice to long liners
- 7 reminding them of the rule and its enforcement.
- 8 And it was a situation like any other in
- 9 enforcement, where resources would dictate how much effort
- 10 would be put into monitoring the situation, relative to
- 11 other situations in the fisheries, whether it be ground fish
- 12 or what have you.
- But I think the guidance to all enforcement agents
- 14 is clear: that the regs speak for themselves. It was not an
- 15 official policy to ignore them, but again, it was somewhat
- 16 discretionary in certain situations and, you know, that was,
- 17 I guess you could say, unfortunate in that it gave the
- 18 perception that we didn't have an interest in enforcing the
- 19 regulations. But it was basically a situation with
- 20 allocation of enforcement resources, whether or not it was
- 21 deemed to be a blatant disregard for the regulation or a good
- 22 faith attempt to meet the requirement.

- 1 So Nelson --
- 2 MR. BEIDEMAN: Chris, can I ask you: did that
- 3 occur in the Gulf any or was it only the North side?
- 4 MR. ROGERS: I believe it was more so in the North.
- 5 There probably were some situation in the Gulf. I know that
- 6 Spencer Garriton (inaudible) Pascagoula laboratory had done a
- 7 retrospective analysis recently; we can probably get copies
- 8 of that if people are interested in the subject of actual
- 9 applying all the weight.
- 10 We do have to mesh two different data bases: the
- 11 bluefin data base, which is separate from the weigh out data
- 12 bases for the long line. And you could apply those formulas
- 13 and got to make sure that you've got all the fish recorded
- 14 and attributed to the right vessel.
- So it does take some sleuthing. At first pass you
- 16 might think there were more violations, but if you uncover
- 17 all the records and make a good attempt to capture everything
- in the various data bases, there were less, certainly less,
- 19 violations than might have been initially apparent.
- It was an easier rule to apply with one fish per
- 21 vessel, and 1,500 versus 3,500 in the Gulf of Mexico. So it
- 22 was less problematic, less paper work that had to be done to

- 1 ascertain that the rule was complied with in the Gulf of
- 2 Mexico. It was less of an issue down there.
- 3 MR. BEIDEMAN: Yeah, but more so, Steve told me
- 4 that the long line vessels that come in with the bluefin
- 5 tuna, they're modus operandi is to catch the bycatch first,
- 6 or the directed catch first, and then pick up a bluefin on
- 7 the way in. So they don't get a bluefin ordinarily aboard
- 8 until they already have how many pounds they need.
- 9 MR. ROGERS: Well, we had received a lot of
- 10 anecdotal evidence of targeting in the Gulf of Mexico. There
- 11 was a lot of concern that vessels were moving into the Gulf
- 12 during bluefin season essentially for that purpose. That's
- 13 why we had stepwise refinements of the regulations within the
- 14 Gulf of Mexico.
- Initially, there was I believe an early -- no
- 16 target catch requirement. We imposed the target catch
- 17 requirement, but there was two fish. We determined that
- 18 allowing two fish was providing too much of an incentive to
- 19 target, at least partially target, bluefin tuna during the
- 20 course of the trip. So we reduced that to one fish. We
- 21 modified the target catch poundage requirements. And it
- 22 seems to be working, to some extent, in the Gulf of Mexico,

- 1 although there are still some dead discards that we are
- 2 concerned with.
- 3 So again, what we're trying to do here is not
- 4 revisit the past or justify any actions taken or not taken in
- 5 the past, but to try to address the problem where we have
- 6 dead discards on the one hand that we have to reduce, based
- 7 on our commitment with the bluefin tuna rebuilding program,
- 8 and land that quota which was allocated for this purpose to
- 9 that sector of the fishery, without providing too great an
- 10 incentive to target the fish, such that the fish would --
- 11 bluefin would be immediately landed early in the season and
- 12 then result in greater discard later on.
- 13 So it's a balancing act we're trying to achieve,
- 14 and from our perspective, we want to move forward and discuss
- 15 ways to adjust the formulas, the pounds requirements or
- 16 whatever, to achieve that balance.
- Nelson, you want to briefly address that situation,
- 18 then we can get on with the presentation?
- 19 MR. BEIDEMAN: Okay. Would it be the proper time
- 20 to put forward option, proposed options?
- 21 MR. ROGERS: Go through the presentation first and
- 22 then we'll entertain options.

- 1 MR. BEIDEMAN: Okay. Just on the grayness of the
- 2 situation, it was gray. It was confusing to the fishermen.
- 3 Not in the Gulf; the Gulf, you know, was always rigid with
- 4 the poundage, but from 1989 to approximately the summer of
- 5 2000, there was a policy that it was the agents' discretion.
- 6 And basically, it was, you know, before one fish. And if
- 7 you had a reasonable pelagic long line catch on board, it was
- 8 okay.
- 9 That started changing in 1999, and NMFS made it
- 10 clear, with notifying the fleet early in 2000, that, you
- 11 know, this is the policy; it's going to be rigidly enforced.
- 12 And the fleet has, I believe, been extremely compliant since
- 13 that clarification came out.
- 14 But I just wanted to clarify that in the safe
- 15 report, it says that there's compliance problems, and from
- 16 our perspective, we were going by the advice that we were
- 17 given. So I don't want the impression that we were not
- 18 complying. And it was a little confusing. NMFS did
- 19 straighten it out.
- 20 And we do have a proposal that we'll put forward at
- 21 the proper time that addresses what the problem is, and the
- 22 problem is the 2 percent in the North. The Gulf of Mexico is

- 1 a spawning area, and it has a negative tendency of turning
- 2 towards a directed fishery. The situation in the Atlantic is
- 3 completely different. It's a different time of the year,
- 4 it's different values of fish and distance to the grounds,
- 5 etc. But I'll go into that at the proper time.
- 6 MR. SHEEDA: (Inaudible) regulatory history for the
- 7 background. In the North, the target catch requirements have
- 8 remained basically the same since 1981. There was a change
- 9 in '94, where I believe the line was moved from 36 degrees to
- 10 34 degrees, but the 2 percent has been in place since '81.
- 11 The Southern target catch requirements have been in
- 12 place and have remained basically unchanged since '94.
- 13 Before '94, they were two fish with 2,500 pounds of target
- 14 catch, and in '94 they were modified to be as they are now.
- 15 We have an ICCAT ban on directed bluefin fishing in
- 16 the Gulf of Mexico. It's been in place since '82. And we
- 17 also have several recent ICCAT recommendations to minimize
- 18 dead discards of bluefin, including the '98 recommendation on
- 19 bluefin rebuilding.
- 20 One of the objectives of the current and past
- 21 regulations has been to implement the ICCAT recommendation on
- 22 a ban on bluefin fishing in the Gulf, and to prevent a

- 1 bluefin tuna fishery from -- a long line fishery from
- 2 developing in other areas. And also, to implement the
- 3 (inaudible) ICCAT recommendations and recommendations to
- 4 minimize dead discards.
- 5 These next couple of slides are some maps that show
- 6 some recent discard, and just the location of where some
- 7 bluefin have been caught. This is from '99, and the blocked
- 8 off area is some of the closed areas that we have, we talked
- 9 about yesterday. This is the mid Atlantic area that's closed
- 10 in June, that went into effect in '99; the Gulf of Mexico and
- 11 East Coast of Florida that are closed year round (inaudible)
- 12 recently; and the Charleston Bump area that's closed from
- 13 February through April, with the proposal for through May for
- 14 this year.
- 15 And the clear boxes show areas where bluefin were
- 16 discarded and the shaded circle is where bluefin were caught
- 17 and landed. And just as a -- the way this application works,
- 18 the observation is on the Southern and Eastern edges of the
- 19 boxes, actually occur inside. So these observations here are
- 20 actually inside the closed area, and so these here would be
- 21 actually outside. So these were inside.
- 22 Again, the closed area is only in June, so just

- 1 because there's something there doesn't mean that it happened
- 2 during that month. This is just showing in general
- 3 geographic locations where the bluefin are caught long line
- 4 fishing.
- 5 Another map showing the same thing. And this is
- 6 two years of data for '97 and '98, so you really can't
- 7 compare the magnitude. But again, it's showing the area, and
- 8 you see that we had a lot of bluefin along the Southern line,
- 9 which meant that that was in the closed area.
- 10 And yesterday, Buck showed some numbers evaluating
- 11 how -- showing discards in the closed area for the last few
- 12 years.
- And so again, this is just to show you the location
- 14 of where the bluefin are -- where we had the bluefin
- 15 (inaudible).
- 16 This table shows some figures on long line landings
- 17 and dead discard estimates by area in metric tons, and we
- 18 also have numbers of fish. And the discard estimates are
- 19 using the direct tallies from long books. And we have it for
- 20 the Northwest Atlantic and the Gulf of Mexico from '96 to
- 21 '99.
- 22 So I don't know how much you want to spend on this,

- 1 but you see we have say in '96, landings of about a little
- 2 less than (inaudible) tons and discards at 73, and you see
- 3 landings at -- it kind of hit a minimum, or a low point, in
- 4 '98 and we had some higher landings in '99, especially in the
- 5 Gulf. And the dead discards, mostly had more of a discard
- 6 problem in the Northwest Atlantic compared to the Gulf,
- 7 although in '99 we had more discard in the Gulf than
- 8 Northwest Atlantic.
- 9 A PARTICIPANT: (Inaudible) the Gulf (inaudible).
- 10 MR. SHEEDA: That's the yellowfin tuna fishery
- 11 (inaudible) swordfish as well, but it's a mostly yellowfin
- 12 fishery. Okay, move on.
- 13 A PARTICIPANT: Can I ask you, do you all have the
- 14 data on live discards of bluefins? I know it's not on your
- 15 chart, but do you?
- MR. SHEEDA: We do.
- 17 A PARTICIPANT: Okay, just to --
- 18 MR. SHEEDA: The log book information is, we get
- 19 both live discards and dead discards, and what Buck presented
- 20 yesterday was actually a total discard number, alive and --
- 21 but we do have the numbers on both. These are just dead
- 22 discards.

- Okay, this is another graph that we'll spend a
- 2 little bit of time on, and this shows some information on the
- 3 trip level of long line landings for the last several years,
- 4 and also gotten by area. On the left we have the Northern
- 5 area, North Carolina North, and on the right you have from
- 6 South Carolina and South.
- 7 And what we have is, is the level of landings for
- 8 particular trips. So on the axis here we have the pounds
- 9 landed per trip, other than bluefin tuna. And the first bar
- 10 are average landings; second bar is medium landings, and
- 11 meaning about 50 percent of the trips had that much and 50
- 12 percent had more or less; and the third bar is the 75th
- 13 percentile, meaning that 75 percent of the trips had this
- 14 much -- had that amount of landings.
- So we look at the average and we have it broken
- 16 down by time, as well. So we have it broken down for January
- 17 to April, May through December and then year round for each
- 18 area. In the North, our regulations don't change, Buck, over
- 19 time, they're the same year round. So while in the South
- 20 they do change from January to April and May through
- 21 December, so the temporal aspect is a little more significant
- 22 for the South.

- 1 So if we want to just look at, say, the year round
- 2 numbers for the North, you see the average has about 6,500
- 3 pounds of landings per trip; the median is a little over
- 4 3,500 pounds; and 75 percent of the trips have about 1,600
- 5 pounds of landings, other than bluefin.
- 6 And in the South, in January through April, we have
- 7 4,500 pounds; and in May through December maybe 48, 4,900
- 8 pounds average; and then year round, a little bit less than
- 9 that, 4,700 pounds. And you see the median number, average,
- in January through April, a little over 3,000; that would be
- 11 the median. The median in May through December is about
- 12 3,800 pounds, and year round it's about 3,500. And then we
- 13 have the 75th percentile, which is a little less than 1,500,
- 14 a little more, right around 1,500.
- The yellow triangles are -- and this is from 1999
- 16 through 1998, so we have '98 and '99 trips. The little
- 17 triangles show some -- the data from 1991 through 1994, which
- 18 we had previously published in an ANPR that came out in I
- 19 believe late '96 maybe, on the same issue.
- 20 And you see that the median for 1991 and '94 in the
- 21 North year round was right around 3,500 pounds. And we had a
- 22 little bit greater seasonality, it seems in the Gulf for '91

- 1 through '94 than we do now. We had median landings about
- 2 1,500 pounds and in the South, January through April, and
- 3 3,500 in May through December. And that actually pretty much
- 4 reflects what our regs are right now. But it seems as
- 5 though we have -- things have changed a little bit, and it's
- 6 a little bit more -- the trips are a little bit less
- 7 seasonal, they're a little more homogeneous through out the
- 8 year.
- 9 So it's a lit of information on there, but we can
- 10 come back (inaudible).
- 11 A PARTICIPANT: So Pat, in the Atlantic, 75 percent
- of the trips have an average landing of about 6,500 pounds
- 13 total?
- MR. SHEEDA: No, not an average landing.
- 15 A PARTICIPANT: No?
- 16 MR. SHEEDA: (Inaudible) -- all right --
- 17 A PARTICIPANT: What is it? Why don't you just --
- 18 MR. SHEEDA: (Inaudible.) All right, this
- 19 (inaudible) --
- 20 A PARTICIPANT: In the Atlantic --
- 21 MR. SHEEDA: (Inaudible) are you talking about the
- 22 75th percentile?

- 1 A PARTICIPANT: Yeah, 70 --
- MR. SHEEDA: No, that's trying to say that 75
- 3 percent of the trips --
- 4 A PARTICIPANT: 75 percent of the trips --
- 5 MR. SHEEDA: -- had landings of at least 1,600
- 6 pounds. That's not their average landing; that's, 75 percent
- 7 of the trips had --
- 8 A PARTICIPANT: 1,600.
- 9 MR. SHEEDA: At least that much, right.
- 10 A PARTICIPANT: All right, and what's the blue one
- 11 again?
- MR. SHEEDA: The blue one is the median. That's
- 13 basically saying 50 percent of the trips.
- A PARTICIPANT: 50 percent of the trips have about
- 15 60, 6,500 pounds?
- MR. SHEEDA: They all have about 38.
- 17 A PARTICIPANT: 38.
- MR. SHEEDA: And then this one here is about 6,500
- 19 pounds, and that's the average. And if you just -- and
- 20 that's -- the average is a little bit higher, probably
- 21 because we have a lot of -- we have more longer trips in the
- 22 North.

- 1 A PARTICIPANT: Big boats.
- MR. SHEEDA: So you'll have a few 35,000, 40,000
- 3 ton trips that will skew that average.
- 4 A PARTICIPANT: Simply the average, okay.
- 5 A PARTICIPANT: The North is on the left?
- 6 MR. SHEEDA: The North is on the left and the South
- 7 is on the right, that's the N and the S.
- 8 MR. BEIDEMAN: Yeah, Pat, a couple of things. For
- 9 one thing, when the Gulf of Mexico catch criteria was
- 10 developed back in '94, '92 and then '94, it was developed
- 11 just using those trips that did not land any bluefin tuna.
- 12 Is that --
- MR. SHEEDA: That is correct.
- 14 MR. BEIDEMAN: Are these figures also trips that do
- 15 not land bluefin tuna or are they over all?
- MR. SHEEDA: These are all trips.
- 17 MR. BEIDEMAN: Okay.
- 18 MR. SHEEDA: Whether they landed bluefin or not,
- 19 but the landings do not count for the bluefin landing. It's
- 20 just all long lining (inaudible).
- MR. BEIDEMAN: Mm-hmm. Could --
- MR. SHEEDA: That's at least what I presented here.

- 1 We could do and, you know, just pull the data.
- 2 MR. BEIDEMAN: Yeah. Could you go back to the
- 3 interaction chart, one time?
- 4 MR. SHEEDA: Sure.
- 5 MR. BEIDEMAN: Yeah.
- 6 MR. SHEEDA: (Inaudible.)
- 7 MR. BEIDEMAN: Right. Basically, the closed area,
- 8 that's -- you know, the reason for that area is primarily
- 9 from one or two observed trips that had very high bluefin
- 10 tuna numbers. Folks should realize that with the changing
- 11 water circumstances and what not for this fishery, that box,
- 12 it will hit where the bluefins are in some years, depending
- on how the water comes in. Some years it may not hit at all.
- 14 It's very hit and miss, and that's basically information
- 15 from I believe 1995 and 1996.
- 16 MR. SHEEDA: I'm not sure about those. What for --
- 17 well, this is '97 and '98 numbers. You can see that there
- 18 are plenty of bluefin interacted with in the area there, as
- 19 well.
- MR. BEIDEMAN: Yeah, I know, but the big problem,
- 21 the box, you know, by the Hudson Canyon, is from one trip
- 22 that was observed to have 54, which is kind of (inaudible),

- 1 and I'm just trying to make the point that because the water
- 2 is so variable, any geographical fixed closure will be hit
- 3 and miss, depending upon, you know, how the water comes in
- 4 and how it reacts each season.
- 5 A PARTICIPANT: Yeah.
- 6 A PARTICIPANT: Could double the size of the fish
- 7 (inaudible).
- 8 MR. BEIDEMAN: No, that won't really fix it.
- 9 A PARTICIPANT: Well, you could still miss it.
- 10 MR. BEIDEMAN: But --
- 11 A PARTICIPANT: Yeah.
- 12 A PARTICIPANT: (Inaudible) the rest of (inaudible)
- MR. BEIDEMAN: The percentage of trips that don't
- 14 have any bluefin tuna interaction is also very high. I
- 15 believe it's about 93 percent.
- A PARTICIPANT: (Inaudible.)
- MR. BEIDEMAN: 91?
- MR. SHEEDA: Not quite. I don't know if it's that
- 19 high of a percentage, but we can talk about that later.
- 20 MR. BEIDEMAN: Oh, Gail says the latest figure is
- 21 91.
- MR. SHEEDA: 91? Some other issues other than the

- 1 discards, regarding the target catch requirements, we talked
- 2 about it already, compliance and enforcement. In the
- 3 Northern area, we went back and looked at long line trip
- 4 landings for back about five years. And about 80 percent of
- 5 the long line trips were not in compliance with the
- 6 regulations. And in the South their compliance was much
- 7 better, about 93 percent.
- 8 And there's several reasons. You see some of these
- 9 comments on the ANPR. Long line trips generally become
- 10 shorter; it makes it difficult to reach the target catch
- 11 requirements. And the 2 percent regulation is something
- 12 that's difficult to enforce, especially at sea, because you -
- 13 you know, if the Coast Guard boards someone, they have a
- 14 bluefin on board but they don't quite have the target catch
- 15 yet, well, they're still fishing so they could still catch
- 16 that target catch. So it's -- the 2 percent regulation is a
- 17 difficult one.
- And also in recent years, as many of you know, the
- 19 long line category has only landed about 50 percent of its
- 20 initial quota. And we had discussed it yesterday, these
- 21 rollovers that had happened and transfers from one category
- 22 to another, have been some of the results of that.

- In November, the Fisheries Service put out an ANPR,
- 2 advanced notice of proposed rule making. Here, just to
- 3 summarize some of the comments we received: there's a lack
- 4 of consistency in enforcement and compliance (inaudible) the
- 5 regs between states and areas; that the pelagic long line
- 6 fishery's changed; (Inaudible) shorter trips and the target
- 7 catch requirements in the North don't reflect that change;
- 8 and that the target catch requirements (inaudible) account
- 9 for variability of vessels' hold capacity.
- 10 And we also received comments that the dead --
- 11 reducing dead discards by increasing the retention limit is
- 12 contrary to the national standards, and that liberalizing the
- 13 target catch requirements would result in target fisheries.
- 14 And also some comments about the North, South Atlantic
- 15 (inaudible) line should be moved various degrees.
- A PARTICIPANT: (Inaudible.)
- MR. SHEEDA: Which one?
- 18 A PARTICIPANT: The third, reducing dead discards
- 19 by increasing the AFP retention, stands in direct
- 20 contradiction to national standard (inaudible).
- 21 MR. SHEEDA: Well, let me see if I can -- I mean,
- 22 these are comments received. This is not -- so I'll see if I

- 1 can explain the comment. That your, you know, reducing the
- 2 discards by just allowing more to be kept is might not
- 3 contribute -- that's just allowing more to be kept; it's not
- 4 necessarily reducing discards.
- 5 Because you could wind up creating the -- they're
- 6 related, the two, the second to last and the (inaudible) to
- 7 last. You could create more of an incentive to catch them,
- 8 thus you might increase the discards. If you increase in the
- 9 interaction, the objective is to decrease interactions,
- 10 decrease your discards. Just by allowing more to retain
- 11 would not necessarily get you that decrease in discards.
- So I don't know if (inaudible) again, these are
- 13 comments (inaudible).
- 14 A PARTICIPANT: The thinking on that comment is, if
- 15 you allow them to land a few bluefins, they'll target them,
- 16 and therefore they'll be discarding more?
- MR. SHEEDA: Yeah, (inaudible).
- 18 A PARTICIPANT: Okay.
- 19 MR. SHEEDA: So those two were (inaudible) but they
- 20 were comments that were made.
- 21 A PARTICIPANT: I don't know how much comment you
- 22 want on that, but -- I don't know who made that comment, but

- 1 actually, the reverse would be true, because bycatch is -- a
- 2 retained bluefin tuna would no longer be bycatch. And so by
- 3 allowing the retention of fish, you would reduce bycatch. So
- 4 it's --
- 5 MR. SHEEDA: (Inaudible) comments that (inaudible).
- 6 A PARTICIPANT: So it's completely opposite of
- 7 that. Well, I don't want to leave the impression with the
- 8 crowd here that retaining bluefin tuna will be in
- 9 contradiction to National Standard Nine; it's quite the
- 10 opposite.
- 11 A PARTICIPANT: Well, I disagree. This is the
- 12 ridiculous argument that WestPack (phonetic) used to argue
- 13 that if you want to solve the finning problem in Hawaii, you
- 14 reduce by catch by simply not making them throw the fish back.
- 15 So all of a sudden bycatch goes to zero, so finning is a
- 16 good thing. It is a ridiculous argument.
- A PARTICIPANT: What's the analogy (inaudible)?
- 18 A PARTICIPANT: Avoidance should be the priority,
- 19 and that's what the law does.
- 20 (Interruption to tape.)
- 21 MR. SHEEDA: I see Mau, Peter, Nelson.
- DR. CLAVERIE: Thanks, Pat. As I understand, we're

- 1 really talking about two totally different concepts here, as
- 2 between the North and South incidental catch situation. In
- 3 the North it's an allocation situation. In other words, it's
- 4 -- in the allocation scheme you have an incidental catch that
- 5 if you're fishing for other fish you may accidentally catch a
- 6 bluefin, and therefore if you can keep one, that will be one
- 7 less dead discard.
- 8 But in the Gulf, that's a directed spawning area
- 9 and you're operating under an ICCAT recommendation that there
- 10 be no directed fishery for bluefins in the spawning area. Is
- 11 that the proper concept of the two, description of the two
- 12 different North and South zones on this thing?
- MR. SHEEDA: To some extent, especially what you
- 14 said about the South. But in the North, it's still not a
- 15 directed fishery, and it's -- but they're --
- 16 DR. CLAVERIE: It's a not directed fishery pursuant
- 17 to National Marine Fisheries Service regulations, not as a
- 18 request by ICCAT.
- MR. SHEEDA: Okay, correct.
- 20 DR. CLAVERIE: And the ICCAT recommendation is that
- there be no targeting bluefin in spawning areas, and that's a
- 22 biological driven recommendation. The one up on the East

- 1 coast is more, who gets the fish that we can kill. Well, to
- 2 me, it flies in the face of saying, no directed fishery in
- 3 the spawning zone if you have a quota for how many you can
- 4 kill there. The idea there would be to keep away from those
- 5 spawning schools.
- 6 And so your language, your statements that we want
- 7 to be able to catch the quota as it applies in the Gulf, to
- 8 me, is really bad. Now, if you want to say we want to be
- 9 able to catch the quota of incidental catch on the East coast
- 10 so that everybody gets their quota, that's okay. But when
- 11 you talk that way in the Gulf, that flies in the face of
- 12 conservation measures, and that is very offensive.
- I know we started out with two fish per trip, and
- 14 it was obvious that that was the target of those trips,
- 15 because the individual value of those fish is so much. And I
- 16 know we put the landings of other fish requirements in there
- 17 to slow that down.
- But still, if they're going to go to get a bluefin
- 19 tuna specifically with that in mind at any time during that
- 20 trip, that's going to lead to bykill, because those fish
- 21 generally, when you get one on a long line, you get more than
- 22 one because it's a schooling critter. And that can be done.

- 1 In other words, you may be going on a yellowfin
- 2 tuna trip or a catfish trip, whatever you want to call it.
- 3 But when you've got enough so that you can get your bonus,
- 4 you're going to go target that bonus. And that becomes,
- 5 then, a directed fishing operation.
- I don't know how you can stop it, but that, to me,
- 7 needs to be done. But it needs to be done in such a fashion
- 8 that if you do catch a bluefin tuna, and truly accidentally,
- 9 that you can keep it rather than let it be killed. So I
- 10 don't know how you address that, but none of your options
- 11 here do address that, and none of your options seem to
- 12 distinguish between the two kinds of, quote, incidental catch
- 13 that has a quota to it.
- 14 And I think that's the first step you need to do,
- is realize in your options and in your thinking that it's two
- 16 different, totally different, concepts. Thank you.
- 17 MR. SHEEDA: Thanks, Mau. I think Peter?
- 18 MR. WEISS: Yeah, I have a question for Nelson.
- 19 You know, I -- this thing about being one fish or two fish,
- 20 what I don't understand is, bluefin schools are -- you know,
- 21 you rarely find one bluefish swimming around; it's always a
- 22 school. And when you have that many hooks out, I don't know

- 1 how you only end up with one bluefin. That's one thing
- 2 that's always bothered me.
- It seems to me that when there's one, there's a
- 4 hell of a lot more than one, and when they're looking at your
- 5 bait, there's a lot of them looking at your bait. And why
- 6 does just one or two come up? I don't know how many hooks
- 7 you got out there; I guess about three or four, four or 500.
- 8 I'm not quite sure. Can you just enlighten me on that a
- 9 little bit?
- 10 MR. BEIDEMAN: Well, first off, Peter, the boats
- 11 are doing everything they can to avoid them. They really
- 12 don't want to run into them. And there is some separation,
- 13 you know, when -- depending on how the water pushes in, there
- 14 is some separation to the bluefin, and the boats let
- 15 everybody know, you know, what to avoid if there's any bad
- 16 signs.
- 17 But Pat could hopefully give us the percentages of,
- 18 you know, how many trips interact by observers, interact with
- 19 one; how many trips interact with more than one. And it's
- 20 not that many that interact with more than one. I think it
- 21 goes up, you know, to about three, and the trips that
- 22 interact with more than three are quite rare. Does happen,

- 1 and if the guys don't get off of it, you know, it can be
- 2 pretty high numbers.
- 3 MR. SHEEDA: Okay, Nelson, I think -- or --
- 4 (Interruption to tape.)
- 5 A PARTICIPANT: -- I'm going to say the other
- 6 answers to Peter's question, that he's more familiar with,
- 7 is, I'm sure he's found himself a number of times in a fleet
- 8 of 75 or 80 boats that have 75 or that three or 400 hooks
- 9 down below, marking hundreds of bluefin tuna, and nobody gets
- 10 a fish.
- MR. SHEEDA: Go ahead, Nelson.
- MR. BEIDEMAN: Is it -- this is my time? Are you
- 13 done, Steven? I don't know if I answered you --
- 14 STEVE: No, I mean (inaudible) just -
- MR. BEIDEMAN: Yeah.
- 16 STEVE: It is (inaudible) but there are times also
- 17 -- there are times, and that's the riches, boy, where
- 18 everybody hooks up. You know, I mean, everybody, especially
- 19 in the Fall. I've seen it. You know, you're just surrounded
- 20 by guys fighting fish. I'm just surprised that that doesn't
- 21 happen, you know, in your fleet more than very occasionally.
- 22 I'm just a little surprised by that and -- but if that's

- 1 what the observer coverage is, it's fine. It was just a
- 2 question of --
- MR. BEIDEMAN: No, it really doesn't. What you're
- 4 talking about is a disaster set, you know, and it has
- 5 happened. I can't deny that it has happened, but we are
- 6 doing everything in this world to avoid that because a
- 7 disaster set, what happens is, it goes to the bottom and we
- 8 lose the gear.
- 9 So if I could, and I'll probably be getting kicks
- 10 and what not from my crowd, but I'd like to just lay out on
- 11 the table that back in 1982, they made the regulation that
- 12 there be no directed U.S. pelagic long lining, period. Well,
- 13 whether that was right, wrong or indifferent, we know that
- 14 the ICCAT recommendation says, no directed fishing in the
- 15 spawning areas. And the U.S. extended that to U.S. vessels,
- 16 even if they're in the Azures, to be the spawn areas. I
- 17 don't even want to get into that.
- 18 The Western bluefin tuna, even when it gets totally
- 19 recovered, there probably will not be room for any directed
- 20 fishery in the U.S. pelagic long line fishery. I mean,
- 21 that's simple mathematics.
- 22 And what we've never asked for is regulations that

- 1 would have our category impinging on the rest of the fleet;
- 2 you know, the rest of the categories. But we do want to
- 3 reduce the discards. We do want to do that by carefully
- 4 adjusting the catch criteria so that we can land, rather than
- 5 have to discard, up to our allowable quota. And almost
- 6 everybody, you know, all the groups in the room, have agreed
- 7 on that for many, many years.
- 8 We have two options that we'd like to put forward
- 9 for the panel to consider. I think they're very, very
- 10 serious options that, you know, maybe we can discuss.
- Option one would be just to adjust the Northern sub
- 12 category, to adjust the Northern sub category from the 2
- 13 percent, which is the problem, to ten to 12 percent, which is
- 14 what National Marine Fisheries Service is proposing in their
- 15 various options, or one fish. The or one fish is important.
- 16 So it would be 10, 12 percent, or one fish. And if you
- 17 wanted to put the 10, 12 percent into poundage numbers, you
- 18 know, you could certainly do that.
- 19 The second part of that would require adjusting the
- 20 subcategory quotas to recent year catch and discard trends.
- 21 In recent years, it's been trending less interactions in the
- 22 Gulf and more interactions in the Atlantic, and the

- 1 subcategory division should reflect that.
- 2 Third, you would need to adjust the subcategory.
- 3 A PARTICIPANT: What are the subcategory
- 4 (inaudible)?
- 5 MR. BEIDEMAN: The Northern is 22 or, you know, 23
- 6 metric tons; the Southern is I believe 86 metric tons. And
- 7 that needs to be adjusted to reflect --
- 8 A PARTICIPANT: Reality.
- 9 MR. BEIDEMAN: -- recent year trends and reality.
- 10 The third is that you would need to provide the
- 11 assistant administrator with the ability to in season adjust,
- 12 whether it be between sub categories or whether it be the
- 13 landing criteria. If we're racing too guickly toward our
- 14 category allowance, it would need to be slowed down. And if
- 15 we were not, it may need to be loosened.
- 16 And we would suggest that it would not be a
- 17 positive thing to move the line at this point, but if you
- 18 were to consider moving the line, that you move it South.
- 19 The spawning grounds are in the Gulf of Mexico, and there's
- 20 some spawning in the lower straits of Florida. Moving the
- 21 line North is very problematic because of where the effort
- 22 is, where the boats fish. Moving the line South makes a

- 1 little bit of sense. But our suggestion is not to move the
- 2 line.
- 3 So that first option would be to simply adjust the
- 4 catch criteria from 2 percent to ten, 12 percent or one fish,
- 5 and to do the analysis necessary to adjust the sub category
- 6 quotas to reflect recent year reality.
- 7 The second option --
- 8 A PARTICIPANT: (Inaudible.)
- 9 MR. BEIDEMAN: Sure.
- 10 A PARTICIPANT: The current 2 percent, does that
- 11 not equate to one fish right now?
- MR. BEIDEMAN: No.
- 13 A PARTICIPANT: Not always.
- MR. BEIDEMAN: No.
- 15 A PARTICIPANT: Okay.
- 16 MR. BEIDEMAN: No. Enforcement had it equating to
- one fish for, you know, ease of enforcement and, you know,
- 18 logical sense, but that hard line was drawn last year and it
- 19 does not include or one fish. And that would be important
- 20 for reducing discard, plus making it better to enforce. So
- 21 10, 12 percent, or one fish.
- The second option would be to drop the

- 1 subcategories, period, and to adjust the catch criteria to
- 2 10, 12 percent, and have one quota, one season, beginning in
- 3 June.
- But I would -- personally, I would have to caution
- 5 you that doing that could have the tendency to set up, re-set
- 6 up, quasi-directed fisheries in the Gulf of Mexico. And, you
- 7 know, we would not be in favor of that. I'm sure that
- 8 (inaudible).
- 9 MR. SHEEDA: Thanks, Nelson. Just a question. So
- 10 there would be -- and what you're talking about would be no -
- 11 there would be no minimum target catch requirement, so it
- would be one fish regardless of what's caught?
- 13 MR. BEIDEMAN: Well, right, that's what I'm
- 14 suggesting
- MR. SHEEDA: Okay.
- MR. BEIDEMAN: You could put a minimal to it, but
- 17 it would be 10 or 12 percent or one fish. What you have
- 18 right now, the 2 percent, I think everybody agrees, doesn't
- 19 reflect the realities of the fishery, hasn't reflected the
- 20 realities of the fishery for a long, long time. And that
- 21 over-restrictiveness is actually creating most of the
- 22 regulatory discard situation, at least for the Atlantic.

- 1 MR. SHEEDA: Okay. Rich?
- 2 MR. RUAIS: I was following you well through the
- 3 first three options, and then at the very end you came back
- 4 with a second option and said, drop the subcategory, the line
- 5 entirely, and just treat it as one quota. But in the first
- 6 three options, you meant that those are a package? They're a
- 7 package, they're not, just give us option one or option three
- 8 or option two. Okay. You need all three of them to make it
- 9 work.
- 10 And you really want us to consider the second
- 11 option? That's a recommendation?
- 12 MR. BEIDEMAN: I think we were just trying to put
- 13 out the range of what was there. But our preferred is to
- 14 straighten out the problem. The problem is the 2 percent in
- 15 the Atlantic; that is the problem we're under, an ICCAT
- 16 recommendation in the Gulf of Mexico, and we need to be very
- 17 cautious there.
- MR. RUAIS: And just my final point is, you don't
- 19 find anything attractive enough in the agency's
- 20 alternative to just put in for the Northern area two bluefin
- 21 tuna with 6,000 pound trip? Maybe modify it to say, or one
- 22 bluefin tuna, period? Drop the percentage altogether? Isn't

- 1 that about the same?
- 2 MR. BEIDEMAN: It's about the same, but actually
- 3 that's a little bit too far on the relaxed side. If you get
- 4 two per 6,000 pounds, that's, you know, a much less criterion
- 5 than the 12 percent or one fish.
- 6 (Interruption to tape.)
- 7 MR. BEIDEMAN: -- want to go too far, you know. We
- 8 want to adjust the pendulum and try to prevent it from
- 9 swinging too far. If we go too far, we'll crash the quota
- 10 and then we'll have discards again, and that's not the
- 11 objective.
- MR. SHEEDA: Do you have a response, Rich, or
- 13 (inaudible)?
- 14 MR. RUAIS: Well, no, I just wanted to say that I
- 15 think, in my mind, anyway, there's no question that the
- 16 agency needs to do something here to revise the trip limits,
- 17 because you're failing at your dual mission of trying to
- 18 reduce discard, at least an efficient way, and allowing the
- 19 long line fleet to have a reasonable opportunity to catch
- 20 some of their quota.
- 21 And it sounds like this is a fairly well thought
- 22 out alternative to moving there, and it's not far off the

- 1 proposal that the agency is leaning towards. So I, as one
- 2 advisory panel member, would certainly want to recommend the
- 3 agency give serious consideration to that.
- 4 And at some point, I want to talk about that closed
- 5 area, but I don't want to confuse the issues right now. I
- 6 want to go back to that closed area.
- 7 MR. SHEEDA: Okay. Steve?
- 8 MR. BERKLEY: Yeah, I'd just like to not speak
- 9 directly to Nelson's suggestion, but to urge the agency to do
- 10 whatever they can regardless of -- really, regardless of what
- 11 it means in terms of discard, but to be more concerned about
- 12 what happens to mortality of bluefin tuna in the Gulf of
- 13 Mexico.
- 14 Although I am sensitive to the potential for
- 15 discarding valuable fish, I think the evidence that I've seen
- 16 anyway, recently, suggests that the spawning stock is really
- 17 in quite big trouble. The Gulf of Mexico -- the number of
- 18 fish, the catch rates, the encounter rates with the long line
- 19 fleet in the Gulf of Mexico have been going down. The larval
- 20 surveys indicate very low levels of spawning activity in the
- 21 Gulf of Mexico, and I would just urge the agency to do
- 22 whatever they can to reduce the mortality of spawning stock,

- 1 spawning fish, in the Gulf of Mexico.
- MR. SHEEDA: Mau, Glen and then Rom.
- 3 DR. CLAVERIE: Thank you. I really think that
- 4 instead of calling it adjusting, as between the Southern and
- 5 Northern categories, that they ought to be separate, totally
- 6 separate, categories. One of them is how we distribute our
- 7 quota from ICCAT; the other is, ICCAT says don't go directed
- 8 fishing. And to put them in the same category kind of is a
- 9 slap in the face to ICCAT. So whatever adjustments are made,
- 10 please start by calling them two different things.
- 11 One of the --
- 12 (End side A, tape 1.)
- DR. CLAVERIE: -- is that it's a spawning fish and
- 14 when your long line gets into bluefins, you're going to
- 15 tangle up with more than one, usually. And not only that,
- 16 we've heard of high grading. Under the percentage, the 2
- 17 percent rule as is in the North, at least the high grading is
- 18 limited, depending on how much poundage of other fish you
- 19 have on the boat. But the -- so if you switch to head count
- 20 of fish rather than pounds of fish, as an incidental catch in
- 21 the North area, you could encourage high grading, if it's
- 22 possible.

- 1 As soon as Nelson said adjust the Northern
- 2 subcategory from 2 percent to 10 percent or 12 percent, well,
- 3 that still includes, you have to have so many pounds, a
- 4 matching amount of pounds, on the boat of other fish. But as
- 5 soon as he said, or one fish, immediately I thought of,
- 6 that's a good place for all those 30 foot fiber glass boats
- 7 that can't really go far, to get up near shore, go out, get
- 8 their one fish, don't worry about anything else, and come
- 9 home.
- 10 So you might introduce that problem into the
- 11 fishery if you go to a head count of fish in the Northern
- 12 zone; although it would be easier for enforcement and
- 13 everything, you don't want that to start happening.
- MR. SHEEDA: Thanks, Mau. Glen?
- 15 GLEN: Mau, I know you're trying to imagine every
- 16 possible negative thing you can here, and I appreciate where
- 17 you're coming from, but the last comment, I mean, that's
- 18 absurd. This is a pelagic long line fishery. We're talking
- 19 about limited entry. None of the people you're talking about
- 20 have pelagic long line permits, nor are they likely to get
- 21 one any time soon.
- 22 So let's keep the gratuitous, anything I can

- 1 imagine to put fear --
- DR. CLAVERIE: You mean the boats that we're
- 3 getting out of this closed area don't have pelagic long line
- 4 permits?
- 5 A PARTICIPANT: They can't fish up there, no.
- 6 GLEN: I thought you were talking about open day
- 7 boat recreational fishermen using this as an
- 8 opportunity to go get their fish.
- 9 DR. CLAVERIE: Well, see, you're thinking even
- 10 worse than I am.
- 11 GLEN: Yeah, well --
- DR. CLAVERIE: I was thinking of the boats that
- 13 Nelson said yesterday we'd get out of this area, and they're
- 14 too small to fish as far off shore as they're going to have
- 15 to fish off shore, so there's going to be deaths and lawsuits
- 16 and all that.
- 17 GLEN: And they're going to go where? And they're
- 18 going to become bluefin tuna fishermen? Come on, Mau, Jesus,
- 19 on one fish a day. That's good.
- 20 Also, Steve Berkley, please do not make the group
- 21 here have some perception that we're as a result of this
- 22 going to have a higher mortality of spawning fish.

- 1 ICCAT has given the U.S. a quota based on very
- 2 conservative science, supported by and generated by your
- 3 colleagues in the Southeast Center, primarily. The U.S. has
- 4 a quota and they divide it up into categories. The U.S. long
- 5 line fleet has its own sub category quota and that mortality
- 6 is already accounted for in the 20 year rebuilding plan. So,
- 7 you know, this notion that we're somehow having a negative
- 8 conservation impact here is not a correct portrayal of the
- 9 situation.
- 10 Fish are being caught. This issue is purely about
- 11 throwing dead fish overboard or landing dead fish. Going
- 12 from one to two fish in a two, three, four week pelagic long
- 13 line trip, to suggest that this is going to inspire a
- 14 directed fishery for bluefin tuna, no one in this room with
- 15 any fishery intelligence can honestly say that's what they
- 16 believe is going to happen here.
- We've got a political situation. People keep
- 18 throwing things out on the table here to try to scare those
- 19 of you that may not totally understand the situation into
- 20 believing that this is a negative conservation move. Quite
- 21 the opposite. We have a mandate from ICCAT to reduce dead
- 22 discards.

- 1 This has been a study in classic Matlockian fishery
- 2 management for the last decade: you create a problem and
- 3 then you solve the problem by putting more restrictions on
- 4 U.S. fishermen.
- 5 ICCAT back in 1982 decided that fishermen should
- 6 not fish on -- have a directed fishery on spawning sites,
- 7 including the Gulf of Mexico. Politically, that was for the
- 8 purpose of removing the Japanese fleet from the Gulf of
- 9 Mexico. As Steve Berkely --
- 10 (End side B, tape 1.)
- 11 GLEN: -- should know, if you asked any of your
- 12 colleagues down in the Southeast Science Center, and I'm not
- 13 going to this point, and please don't interpret that the
- 14 industry is advocating this, but people need to understand
- 15 and be honest about the science.
- 16 Fishing, whether you kill a spawning fish the day
- 17 before it spawns, the day it spawns or the day after it
- 18 spawns has absolutely no impact on the time series analysis
- 19 of the stock. Zero. Ask Jerry Scott, ask Joe Powers; ask
- 20 somebody if you don't believe me. And if you thought about
- 21 it, it obviously is the case. The only time when fishing on
- 22 a spawning stock has a conservation implication is when the

- 1 fishing activity disrupts the over all population's ability
- 2 to spawn. Now, there's a physical disruption to that. Long
- 3 lining is not that case.
- 4 But we're not taking that issue on. If you don't
- 5 want to fish in the spawning areas, that's fine; it doesn't
- 6 have any impact on the stock analysis or the stock status.
- 7 But somehow along the line, Mr. Matlock and company
- 8 decided to expand this concept to the entire Atlantic and
- 9 declare that this was an incidental fishery, and thereby
- 10 create bycatch out of thin air. And then suddenly now it's
- 11 bycatch and we have to minimize that.
- 12 And they say, well, we'll only let you take one
- 13 fish. And then they created too restrictive a situation, and
- 14 then they look at the bycatch and the dead discards number
- and they say, oh, my God, you're throwing too many fish
- 16 overboard. So instead of relaxing the criteria, which was
- 17 too tight in the first place, you draw a circle around the
- 18 ocean and say, well, you're throwing too many fish overboard
- 19 here because we put too tight a restriction on you, so we're
- 20 not going to let you fish there.
- I mean, this is the type of compounding insanity
- 22 that we've been faced with, just creating regulatory discards

- 1 and the notion of an incidental fishery out of thin air.
- 2 So I think that Nelson has explained it, that it's
- 3 a very reasonable, smart, intelligent, conservation-minded
- 4 thing to do. We're not in the business of regulating a
- 5 fishery so that people throw fish overboard.
- 6 I'm sure there's a notion among this crowd that
- 7 we're going to -- you know, these guys just are trying to get
- 8 those 30,000 or \$172,000 bluefin tuna. The reality is, as
- 9 Rich can attest, that, you know, a long line caught fish
- 10 that's been sitting in the hold for a week ain't going to get
- 11 30,000 or \$172,000. It's unfortunate. It's not a sushimi
- 12 grade fish when it comes out of the hold; that's just
- 13 reality.
- 14 But at the same time, we're wasting a resource
- 15 unnecessarily. We have an international mandate to stop
- 16 doing this, and no one in their sincere minded and hearted
- 17 statement can say that this is going to inspire a directed
- 18 fishery.
- 19 So let's get on with this. This has been pending
- 20 for ten years or God knows how many years. We have some
- 21 people here who understand the fishery, who know what the
- 22 right thing is to do. Let's step aside from the political

- 1 pressures of anything bad for long lining is good, and do the
- 2 right thing for the over all bluefin tuna fishery. Thank
- 3 you.
- 4 MR. ROGERS: -- if we need to continue the debate
- 5 after Bill's presentation, fine, but if you could be brief
- 6 and we can have a five minute break before Bill arrives.
- 7 MR. SHEEDA: Okay, Rom?
- 8 MR. WHITAKER: Rom Whitaker from Hatteras Charter
- 9 Boats. Of course, Nelson brings up some important points.
- 10 And I have seen in our area where some bluefins, I
- 11 mean, they're being caught. There are some. I'm not as
- 12 familiar -- I'm not very familiar with the pelagic, what
- 13 happens off shore, but I know there is some interaction with
- 14 some shark long liners in North Carolina, and it's a shame
- 15 when they have to throw these fish overboard. There's
- 16 occasionally some other interaction with some gillnetters,
- 17 but that's not very often.
- I feel like that it's certainly a waste. I'd much
- 19 rather see these guys take these fish in and be able to take
- 20 advantage of selling the fish rather than just tossing it
- 21 back over the side.
- They certainly are not targeted in our area. I

- 1 think it is incidental. And normally I think the interaction
- 2 is very small.
- 3 After listening to some of the discussion here,
- 4 seems like to me that I do have a lot of concern about the
- 5 spawning fish in the Gulf of Mexico, and that anywhere we
- 6 have spawning fish I think that they need to be protected,
- 7 whether it's marlin or tuna or whatever. So it kind of makes
- 8 sense to me.
- 9 I would support moving the line South somewhere,
- 10 almost down to maybe the Florida Keys, making the Gulf of
- 11 Mexico restrictions much tighter than the East coast, and
- 12 then coming back on the East coast.
- And it seems to me, I know on these sharking
- 14 vessels that I think they have a 3,500 pound limit. So right
- 15 now, the way the system's set up, they can't even land a
- 16 bluefin tuna, even though they've caught their target
- 17 species. So I would agree with the 30 -- well, really, I
- 18 think 3,000 pound limit would be a much more -- a better
- 19 target. The 3,500 puts them right on the border. But I
- 20 would be in favor of that.
- 21 But I think that they do need to have some type of
- 22 target species, because contrary to what Glen says, I do feel

- 1 like there would be a targeted fishery if there was no limit
- 2 put on the amount of fish. It used to be 1,500 pounds in
- 3 North Carolina, or from North Carolina South, and of course
- 4 the line was moved in 1994 to 30 -- from 36 degrees to 34
- 5 degrees. But I didn't see a targeted fishery then and I
- 6 don't feel like with some type of minimum requirement that we
- 7 would see one now.
- 8 So I would be in favor of the 3,000 pound, but I
- 9 would want to hope, after reading about this 80 percent non-
- 10 compliance in the North -- I mean, some of the guys in our
- 11 state are fishing besides some guys from the other state.
- 12 They're throwing their fish back; this guy's landing his fish
- 13 and going into Virginia and laughing at the guy from North
- 14 Carolina because of two different enforcement divisions. I
- 15 mean, they have to be consistent, and I hope NMFS is going to
- 16 take care of that. But that would be my feelings on it.
- 17 Thank you.
- 18 MR. SHEEDA: Thanks, Rom. We have Russ and then
- 19 Bob Pride.
- 20 MR. DUNN: Thanks, Pat. Glen threw out so many
- 21 half-truths in his statement I hardly even know where to
- 22 start.

- 1 Starting with sort of his statement on bycatch and
- 2 minimizing bycatch, for those of you who haven't read
- 3 Magnuson, National Standard 9, the intent of it was, it
- 4 should reduce bycatch mortality. And yes, the first half
- 5 says, bycatch shall be minimized to the extent possible.
- 6 But the second half of the truth, which Glen sort
- 7 of conveniently left off, is the fact that mortality of such
- 8 bycatch should also be minimized. And that's the real point
- 9 of the debate here. It's not simply to limit the discards.
- 10 Well, yes, that's the technical wording of what the ICCAT
- 11 agreement says. The intent here, the focus, is really on
- 12 reducing mortality.
- A couple other of his statements that the quota is
- 14 based on conservative science is an utter falsehood. The
- 15 science that was used as the basis for the agreement was the
- 16 most risk-prone of all the sciences presented at ICCAT, and I
- 17 think most of you already know that.
- 18 The notion that the incidental category is created
- 19 out of thin air, that's interesting because that happens to
- 20 be the name of the category: incidental category. And let's
- 21 not forget that as we debate this, that this category was --
- 22 is working as it was intended: to prevent targeting of this

- 1 species.
- 2 And clearly it may need some adjustment here, with
- 3 an 80 percent non-compliance. Well, we're not in favor of
- 4 countering regulations to create enforcement. Certainly it
- 5 bears a second look, given the numbers that you guys have put
- 6 together.
- 7 Until we can look at it further, we would support
- 8 the continuation of the status quo, but I think potentially
- 9 one of the options, the bluefin tuna trip -- I mean, one BFT
- 10 per trip with a 3,500 pound may have some possibility with
- 11 us, but don't take that as a final position of the campaign.
- 12 Right now we would still support the status quo.
- So I guess that pretty much wraps it up.
- 14 MR. SHEEDA: Thanks, Russ. Bob and then Jack.
- MR. PRIDE: Bob Pride, Virginia.
- 16 As part of my responsibilities on the Mid Atlantic
- 17 Council, I serve on the law enforcement committee. And we've
- 18 recently been going through a series of meetings to determine
- 19 the enforceability of different regulations that we've used
- in management practices throughout our region.
- 21 And one of the things that stands out in my mind is
- 22 that any bycatch allowance that's based on a percentage of

- 1 weight is very difficult to enforce. It really realistically
- 2 cannot be enforced at sea, and the docksider requires a weigh
- 3 out and it's very time intensive and labor intensive for
- 4 enforcement personnel.
- 5 And I've been asked to bring forth at every
- 6 opportunity the notion that bycatches that are a percentage
- 7 of weight are very difficult to enforce and to encourage
- 8 fishery managers to look to unit counts or other ways that
- 9 are easy to enforce at sea and at dock side. Thank you.
- 10 MR. SHEEDA: Thanks, Bob. Jack and then Gail.
- 11 MR. DEVNEU: Several comments. First, I find it
- 12 incredible that regardless of the issue, regardless of the de
- 13 minimis nature of any particular regulation to do with long
- 14 line, the long line bashing that continues out of the
- 15 environmental industry and the Gulf recreational industry is
- 16 just -- it's unconscionable. It's not rational, and it has
- 17 such an incredible bias that it should be discounted in its
- 18 entirety.
- 19 A couple of comments on the proposals out there.
- 20 There's an international and a domestic component to this
- 21 proposed regulation here. I don't think it's in the United
- 22 States' interest, with respect to ICCAT, that any segment of

- 1 the fishery be found to be in a non-compliant or a high
- 2 discard role. I think it undermines our position as a world
- 3 leader in conservation in these forums, where we have always
- 4 been. On virtually all our issues we've been a world leader
- 5 in conservation.
- 6 I think that also the -- with respect to the
- 7 agency's issue number four, or option number four, where the
- 8 observer data shows 91 percent of the trips hooked two fish
- 9 or less of bluefin tuna is a very key point. It's accurate,
- 10 observable, third party, verifiable data. It's not made up
- 11 by anybody; it's observed.
- 12 And by adopting the regulations or the proposal in
- 13 option four, or, you know, perhaps also the option put forth
- 14 by Nelson, we would have a huge reduction in dead discards.
- 15 And that, I think, would be -- certainly further our aims at
- 16 ICCAT and put the United States in a very good light.
- 17 Also, the retention of these fish is conservation
- 18 neutral. The dead discards are dead, very simple. The
- 19 retention of something that's dead is conservation neutral.
- 20 With respect to some of the comments about, you
- 21 know, creating some imaginary incentive to go wrap your long
- 22 line trip around getting one or two bluefin is simply

- 1 preposterous. The comments have already been made, and I
- 2 won't go further into them. The economics don't matter, and
- 3 quite frankly, I find it a little bit offensive, the thought
- 4 that long liners are going to go out in high grade but nobody
- 5 else.
- 6 Okay, I just never heard that comment from Mau
- 7 about any of the other fisheries down there. Apparently --
- A PARTICIPANT: (Inaudible.)
- 9 MR. DEVNEU: Pardon me?
- 10 A PARTICIPANT: (Inaudible) nobody else.
- MR. DEVNEU: Well, you know, this is where I've
- 12 heard it, in this context, you know, so I think the long line
- 13 track record of the long line industry is such that it's been
- 14 very responsible. We do avoid the -- the fact that there's
- 15 91 percent of the trips that have two fish hooked or less is
- 16 a clear indication that the long line industry does not want
- 17 to encounter these fish, has been avoiding them. Okay? And
- 18 it's been a responsible thing.
- 19 And to not allow the retention, you know, at this
- 20 point is -- it's not sound science, it's not sound
- 21 conservation, it's simply a punitive measure politically by
- 22 those that wish to do anything possible to undermine the

- 1 viability of the long line fleet. Thank you.
- 2 MR. SHEEDA: Thanks Jack. Gail?
- 3 MS. JOHNSON: Thank you. Gail Johnson. I'm going
- 4 to address this from the perspective of a distant water boat,
- 5 which we are. First of all, Glen and Steve were talking
- 6 about spawning sites, and Glen says that a dead fish is a
- 7 dead fish no matter where it spawns. But a lot of people
- 8 think differently, intuitively, even though the science says
- 9 one thing, you know, intuitively you think something else.
- 10 And to that end, there's work going on, and will be
- 11 going on, to define where spawning sites are, because there
- is a big controversy about whether indeed the Gulf of Mexico
- is the only spawning area. For all we know, it could be the
- 14 entire temperate area, which would leave us in a kind of a
- 15 quandary about targeting from anybody.
- Obviously we must have some kind of adjustment.
- 17 Russell said something about, you don't fit enforcement to
- 18 whatever is happening; on the other hand, if you have a
- 19 situation where a dead discard is doing no one any good,
- 20 including getting the information from that fish, then it is
- 21 sensible to change it.
- We're talking about disaster sets. Our company has

- 1 fished with one boat, okay, one boat at a time, just one
- 2 person, since 1974. We've had two disaster sets and one mini
- 3 disaster set. And what that means is, there is a bunch of
- 4 bluefin; the worst one was 60 fish, half of which were dead.
- 5 And it sunk gear. It is a disaster. It's a disaster for
- 6 those particular bluefin that died, but more, it's a disaster
- 7 for the boat.
- 8 And when that happens, if that happens -- like I
- 9 say, three times in 27 years -- everybody knows about it and
- 10 everybody gets out of the way, because nobody wants to lose
- 11 their gear. It's a two day job to get that stuff fixed up
- 12 again. You don't want these things.
- When the boat's at the Grand Banks, we have --
- 14 we've got observed trips, and I think there's like one
- 15 bluefin. And I don't know why that happens, but it does; you
- 16 get one bluefin. And you hope, if you get one bluefin, it's
- 17 the last set, but most of the time it's not.
- 18 Enforcement at sea is really difficult from a
- 19 distant water perspective. I can't quite see the Coast Guard
- 20 coming out on the Grand Banks and emptying out the hold of, I
- 21 don't know, anywhere from, if it's a really good trip, maybe
- 22 300 fish; put them all on deck; get all of the ice out; find

- 1 the bluefin, if there is one; put them all back again.
- 2 Doesn't happen. The only way to enforce a ground -- the
- 3 percentage rule is on the dock; that's it. It can't be
- 4 possession, because the boats that I'm talking about aren't
- 5 in the EEZ anyway.
- 6 So at any rate, to sum it up, we really have to get
- 7 a handle on this. Ten percent, if you have 4,000 pounds,
- 8 that's a 400 pound bluefin. If you come in -- if you have a
- 9 crummy trip and you come in -- we've had 20,000 pounds and
- 10 the only bluefin we had was bigger than that allows, over at
- 11 (inaudible). Thank you.
- 12 MR. SHEEDA: Thanks, Gail. We had Steve and Mau
- 13 next, but since they've spoken already, I'm going to try and
- 14 move to people that haven't spoken yet, and we can get back
- 15 to those who have spoken already. So Pat Percy, then
- 16 Clarence.
- 17 MS. PERCY: Thank you. You asked for brevity. I
- 18 think everyone should be brief. People have made their
- 19 arguments. I don't believe in answering pot shots, so what I
- 20 wanted to say is, I think the proposal Nelson presented was
- 21 well thought out and reasonable. Thank you.
- 22 MR. SHEEDA: Thank you, Pat. Clarence and then

- 1 David.
- 2 MR. LEE: Wayne Lee from North Carolina. I support
- 3 what Nelson said, in a sense, that we need to change that 2
- 4 percent. As Rom Whitaker pointed out, we have some trips
- 5 there where 3,500 pounds of shark, and I think that would be
- 6 accommodated in your ten to 12 percent proposal. And Rom
- 7 also supported maybe moving the 3,500 down to 3,000, which I
- 8 think would be acceptable.
- 9 But I do think we need to change. There's no use
- 10 having these dead discards, and those fish need to be
- 11 accounted for, so I support your proposal.
- 12 MR. BEIDEMAN: Can I respond (inaudible).
- 13 MR. SHEEDA: Go ahead.
- 14 MR. BEIDEMAN: The 3,500, with the average size of
- 15 the fish, 3,500 would be approximately 12 percent. 4,000
- 16 with the average size of the Northern fish would be
- 17 approximately the 10 percent. And I hate to confuse the
- issue, but actually, we would rather not go down to the 3,000
- 19 level. We would rather stay at the 3,500 level, and if we
- 20 needed adjustment further in the future, then we might be
- 21 able to go down. But at the 3,500 level or one fish, it will
- 22 accommodate those folks that are interacting with bluefin

- 1 tuna off of Hatteras.
- 2 MR. LEE: Thank you, Nelson.
- 3 MR. SHEEDA: Okay, David then Kim.
- 4 MR. WILMOT: Yeah, one of the reasons it's
- 5 difficult with this discussion is because it's very limited.
- 6 So those of us who are trying to look at the conservation
- 7 aspect, we're thinking about the other, related aspects of
- 8 this issue, not just the landing of the fish.
- 9 For example, we're not discussing today the
- 10 estimates of bycatch discards with bluefin tuna. They may be
- 11 as high as 150 metric tons, and we've seen no decline over
- 12 the past decade. Well, if that's the case, this discussion
- 13 may be quite a bit different. We're not discussing the
- 14 closed area and the effectiveness of that and what have we
- 15 actually seen in mortality reductions.
- So I hope that those of you who are focused on
- 17 catching the fish, and it's quite easy to pick up a
- 18 regulation and say, this will impact me this way or that way,
- 19 can understand that when we look at one of these regulations,
- 20 we have to put it into a much larger conservation context.
- 21 And that's what we do here.
- When we look at the specifics of the problem, in

- 1 this case looking at the 80 percent non-compliance, that
- 2 really caught my attention, and what my attention was is that
- 3 we need to try to find a solution here.
- 4 As Russell said, we're not looking to create an
- 5 enforcement problem. But with the condescending attitude
- 6 that comes from some of the industry, I have to tell you, it
- 7 becomes incredibly difficult to want to reach out at all on
- 8 any of these issues. However, some of us are still willing
- 9 to do that.
- 10 The North versus the South: the point that Mau is
- 11 making, and I am very confident Steve Berkely was making, is
- 12 quite legitimate. I mean, goodness, the folks in the
- industry, this is actually a plus for you guys if you'll
- 14 think about it. They're saying that the South is a problem,
- 15 and it's a different kind of problem that you have in the
- 16 North. That is legitimate. It's realistic.
- You don't have to believe the sky is falling; I'm
- 18 not playing chicken little over here. But if it is a
- 19 spawning area, these guys are simply pointing out, maybe we
- 20 should look at it a little differently than the North. This
- 21 could be to your benefit, that you might actually get to land
- 22 a little more in the Northern zone than the Southern. So I

- 1 don't understand the immediately attack back that somehow
- 2 we're over predicting the problems that may be occurring in
- 3 the (inaudible) spawning area.
- 4 So I also agree that it would be nice if NMFS could
- 5 look at the two separately. You guys put regulations in
- 6 place preventing directed fishing everywhere; that was the
- 7 decision that was made then; it's never been adjusted since.
- 8 However, we know the rationale in the Gulf of Mexico is
- 9 different, and it should be clear. There's nothing wrong
- 10 with that.
- Jack raised the international credibility. You
- 12 know, that's really a good point, and it is important for us
- 13 to be able to reduce our discards. ICCAT has mandated that
- 14 we do that. It is going to look good if we can go back over
- 15 there and say, we did it. However, I think we have to be
- 16 consistent in our approach. There are a lot of other
- 17 countries that aren't following various regulations, whether
- 18 they be minimum size or other requirements.
- 19 We're not going to ICCAT and arguing that they can
- 20 solve their non-compliance problems by simply adjusting a
- 21 regulation in landing two pound bigeye and yellowfin tuna.
- 22 For us to simply adjust our landing requirements as the only

- 1 possible solution is just an inappropriate way for us to go
- 2 about it.
- 3 That's why we are trying to look at it as the two
- 4 prong approach: closed areas to try to reduce the mortality;
- 5 avoid a directed fishery. And it looks like there's an
- 6 opportunity here to adjust the landing criteria to prevent
- 7 having to throw so many of these fish away.
- 8 So as Russ said, I'm not sure exactly where we'll
- 9 come down on this, but with the new data that have come
- 10 forward, it seems like a lower level that would allow that
- one fish to be landed is something that we could support.
- 12 I don't know about quickly going up to two fish,
- 13 and I'm very concerned with the ten to 12 percent, because if
- 14 my calculations are correct, that means on the big trips, you
- 15 guys could land 12 bluefin tuna on a 40,000 pound trip. So I
- 16 think we would not be comfortable with the larger caps, but
- 17 since the majority of the boats are in the range of landing
- one fish, we probably would be able to go that route; at
- 19 least we're going to look into it more closely.
- MR. SHEEDA: Thanks, David. Kim?
- 21 MS. NICKS: Good morning. Thank you for the agency
- 22 recognize that we comply with the law for 93 percent. I

- 1 support Nelson recommended, and I also could ask the agency
- 2 reconsider about David recommend. Is not be better, maybe
- 3 one bluefin per trip, instead of 3,500 pounds, from May to
- 4 December? If you look the other way, the law enforcement
- 5 don't have enough people to enforce the law out there. If
- 6 you make regulation like this, it's a waste of time. So I
- 7 request and have maybe one bluefin per trip. And thank you.
- 8 MR. SHEEDA: Thank you, Kim. We have Ellen that
- 9 hasn't spoken yet, and then we'll get back to some people
- 10 that have spoken already.
- 11 MR. ROGERS: Let Ellen go and then we'll take a
- 12 five minute break only.
- MR. SHEEDA: Okay.
- 14 MR. ROGERS: (Inaudible) time is limited.
- MR. SHEEDA: Yeah.
- MR. ROGERS: So we could resume the debate after
- 17 Bill's presentation.
- MR. SHEEDA: Okay.
- 19 MS. PEEL: Okay, my comments -- Ellen Peel -- are
- 20 primarily for clarification, to make sure I understand. What
- 21 I'm hearing, I think, is that Nelson, possibly David,
- 22 possibly Russ, North Carolina -- you're sensing that the

- 1 current limitation is too restrictive, that at least one fish
- 2 per trip might be or is reasonable, and that there should be
- 3 a minimum, though, whether it's 3,500 pounds or a percentage
- 4 of trip. Is that what you're saying?
- 5 MR. BEIDEMAN: There should be a minimum, 3,500
- 6 pounds.
- 7 MS. PEEL: Right, you're saying a minimum, so
- 8 either 3,500 pounds or a percent of a trip.
- 9 MR. BEIDEMAN: Yeah.
- 10 MS. PEEL: And several have said --
- 11 MR. BEIDEMAN: Ten to 12 percent. And if there's
- 12 concerns about larger trips, which the larger trips really
- 13 aren't interacting that much at all, as Gail just told you,
- 14 you can cap it at --
- MS. PEEL: You could cap it at one fish or two fish
- or whatever it was (inaudible).
- 17 MR. BEIDEMAN:: I would say a three fish maximum.
- MS. PEEL: Right.
- 19 MR. BEIDEMAN:: And that's what the groups had
- 20 agreed upon before, is three fish, maximum.
- 21 MS. PEEL: And if I heard Bob, you said based on
- 22 your enforcement committee work, definitely keep it to

- 1 numbers of fish rather than percent. So 3,500 would work
- 2 better, what --
- BOB: The bycatch in units is much easier for the
- 4 enforcement personnel, and it can be done at sea, as long as
- 5 they don't have to empty the hold, as was pointed out
- 6 earlier.
- 7 MS. PEEL: Okay, turning to the Gulf, what Nick
- 8 said, are you suggesting that it be a one fish per trip,
- 9 regardless of the length of the trip, and that there be no
- 10 minimum poundage associated with that?
- MS. NICKS: Yes.
- MS. PEEL: Certainly couldn't support that, because
- 13 if you had very short trips with no minimum, you could end up
- 14 having -- and clarify, I mean, but it sounds like you could
- 15 have a lot of very short trips, which might increase the
- 16 bycatch.
- I wanted to ask Glen, on the Gulf of Mexico
- 18 situation, what you're saying is that because the regulations
- 19 were set up to restrictive, what is resulting, whether it's
- 20 intentional or not, is high grading, or you're having -- or
- 21 whether you keep the first fish, you're going to have to
- 22 discard whatever comes, and that it's just artificially

- 1 unrealistic and there needs to be more attention paid to what
- 2 actually happens in the Gulf. Is that what you're saying,
- 3 that it's not going to increase what they keep -- I mean,
- 4 what they kill?
- 5 GLEN: Well, actually, I think perhaps I confused
- 6 the issue. They're really two separate issues. I had --
- 7 MS. PEEL: No, no, you did not use high grading.
- 8 I'm just --
- 9 GLEN: I was just saying that from a biological
- 10 stand point. And if you, you know, are aware or understand
- 11 the population dynamics and how the stock assessments are
- 12 performed, you know, the biological reality is, if you kill a
- 13 fish off New England and then it swims down to the Gulf of
- 14 Mexico and spawns the next day, or you kill that same fish
- 15 the day it spawns, while it's in the Gulf of Mexico, or you
- 16 kill the fish the day after it leaves the Gulf of Mexico when
- 17 it spawned, it has -- it's irrelevant. It's a totally
- 18 irrelevant thing.
- 19 If the activity of fishing is disrupting the
- 20 species' spawning behavior, that's a different issue. No
- one's argued that, that I've ever heard.
- That was just a back ground issue. I want

- 1 everybody to understand that. It's an issue that I've
- 2 brought up for you know, 15 years, since they put (inaudible)
- 3 in 1982. It was done for political reasons, that's all.
- 4 MS. PEEL: You're not building a dam, as with
- 5 salmon or something, that would prevent fish from going back,
- 6 right?
- 7 GLEN: Exactly.
- 8 MS. PEEL: Yeah. One other concern, which brings
- 9 in another whole fish into this concern of the Gulf of Mexico
- 10 is, certainly the highest level of marlin bycatch come in the
- 11 yellowfin tuna fishery, not, you know, in the swordfish, but
- 12 it comes in the yellowfin tuna fishery. And that's still a
- 13 serious concern that has not been addressed in the Gulf of
- 14 Mexico.
- So, so long as we don't do things that would, you
- 16 know, increase that, we'd want you to look at certainly some
- of the time frames that you're looking at when the bluefin
- 18 tuna bycatch is high, whether there's any correlation. From
- 19 this chart it doesn't appear, but as Nelson points out, this
- 20 could be one year's snap shot on where fish are. The Western
- 21 Gulf seems to be far more problematic with marlin bycatch
- 22 than the other areas. Thank you.

- 1 MR. SHEEDA: Thanks --
- 2 MR. ROGERS: Let's take a quick five minute break.
- 3 We'll get Bill's presentation set up and his time is
- 4 limited, so please be back quickly.
- 5 MR. SHEEDA: Thanks, Chris.

6

- 7 (Simultaneous conversations.)
- 8 MR. SHEEDA: For those of you who want a shuttle,
- 9 we do have a sign up list over here, and we're going to start
- 10 calling the shuttles shortly. So if you intended to go to
- 11 the airport via a shuttle or wanted us to call one for you,
- 12 just get your name on this list, indicate the airport and the
- 13 flight time.
- 14 (Simultaneous conversations.)
- MR. ROGERS: Okay, folks, please start to get back
- 16 to their seats so we can get started here.
- 17 (Simultaneous conversations.)
- 18 MR. ROGERS: Can we get started, folks, please?
- 19 Get back to your seats and we'll get along with this
- 20 presentation.
- 21 (Simultaneous conversations.)
- DR. HOGARTH: Okay, if we could get started, I'll -

- 1 we're going to talk a little bit this morning about the
- 2 protected species update. We're really just going to talk
- 3 primarily about the pelagic long line and the biological
- 4 opinion.
- We're going to start off with a status update, and
- 6 then we'll go through the process of having released the
- 7 biological opinion this time. Basically you know that in
- 8 1999, we did a consultation; it was initiated because the
- 9 pelagic long line had exceeded the allowable take level. We
- 10 have a time area and a proposed rule, and then in the year
- 11 2000 we did a biological opinion on June 30th, which had a
- 12 jeopardy in loggerhead and leatherback sea turtles for the
- 13 pelagic long line.
- 14 However, we re-initiated consultation in September
- of 2000, because we wanted to look at some additional data
- 16 and look at how we've done some analysis. So in October of
- 17 2000, we put out an emergency rule to reduce the sea turtle
- 18 bycatch, the bycatch mortality, particularly on the Grand
- 19 Banks where we had a time area closure, and we put in some
- 20 gear restrictions, requirements.
- 21 That emergency rule expires on April the ninth. We
- 22 will not extend the emergency rule for the time area closure,

- 1 and we're putting out a rule that will implement the gear
- 2 requirements.
- In 2001, we -- in January we had a technical gear
- 4 workshop, which we brought the industry together. We talked
- 5 about what can be done with the long line to reduce
- 6 mortalities and hopefully cut down on catches, bycatch. And
- 7 in March, we had an interim final rule, which adopted the
- 8 gear which I just talked about, which is the line clippers
- 9 and dip nets, and sea turtle handling requirements. And the
- 10 closed area has not ben re-initiated, because we'll do that
- 11 through -- while we're doing the biological opinion.
- The biological opinion will be released hopefully,
- 13 the new one, this week, Friday of this week or Monday or next
- 14 week. People are looking at me when I say these dates; I
- 15 hope they're right. Okay, the next one.
- 16 What we're doing with this biological opinion is,
- 17 there's been a lot of concern about, from the constituents
- 18 and from councils, that we are not communicating on
- 19 biological opinions, that we are basically doing them in a
- 20 vacuum; that we're not, you know, discussing biological
- 21 opinions.
- 22 So in trying to look at this issue, because the

- 1 agency, I feel like, needs to be a little bit more
- 2 transparent and a lot more transparent in how we do business,
- 3 that we've decided to release three biological opinions.
- 4 The first one was the one for the Hawaii long line
- 5 fishery, which we released. That one is going final probably
- 6 this week or next week also. And then we decided to release
- 7 the Stella sea lions, which we'll have to re-initiate
- 8 probably this Fall for the 2002 season. And we're releasing
- 9 the pelagic long line for the Atlantic. This will be
- 10 released before it's signed, it being what we hope is the
- 11 final form. But it will be released.
- We will take comments for approximately one week,
- 13 and then each one of those comments will be reviewed before
- 14 we go final and the biological opinion is signed off. We
- 15 hope to have it released, as I said, April the sixth, and if
- 16 we do then the comments will be accepted until April 13th.
- 17 Of course, if there's any delaying the day of April sixth,
- 18 then we will delay the file date.
- 19 The importance of this is, we need to get something
- 20 in place before the fishing season starts.
- 21 The biological opinion as drafted does have
- 22 jeopardy for loggerhead or leatherback turtles in the pelagic

- 1 long line. We have some short term RPAs, which are -- the
- 2 short term is the closure of the Northeast distant waters to
- 3 pelagic long line, beginning on August the first.
- 4 It would have gear modifications outside Northeast
- 5 distant water from July the first. These are listed here.
- 6 The engine placement from the front of the line. These will
- 7 be discussed thoroughly in the draft environmental impact,
- 8 but it has to do with the gangion (phonetic) -- I can't talk
- 9 this morning -- gangion placement and the length of the
- 10 gangions. And also, it would require corrodible hooks to be
- 11 utilized after December, 2001.
- 12 The long term RPAs for the draft environmental
- 13 impact statement -- I mean, for the draft impact and
- 14 statement, will be experimental fishery in the Northeast
- 15 distant waters, starting August the first, under the section
- 16 10 permit. The target will be a reduction of 65 percent of
- 17 the takes. The study will be done for a three-year duration.
- 18 What we are hoping in this experiment is to develop
- 19 newer technologies that could be exported to other countries.
- 20 We are now working with the Department of State to look at
- 21 how we can get internal protection in international
- 22 fisheries. We think the way to do that would be through

- 1 gear.
- We also will require 100 percent observer coverage,
- 3 and we are developing a mechanism to compensate the industry
- 4 for having to do the experiment, because we realize there
- 5 will be loss of income; and to do the experiments properly,
- 6 we feel like that there should be compensation. So we're
- 7 developing that.
- 8 Then we will, out of this, implement effective
- 9 measures immediately in the rest of the fleet. And as I
- 10 said, we'll continue to pursue the international
- 11 negotiations. And in fact, in the year 2002, early 2002, we
- 12 will host an international workshop in the U.S.
- 13 The incidental take statement for the pelagic long
- 14 line fishery -- not an experiment; this is -- these do not
- include the numbers that will be allowed for the experiment.
- 16 It will be 438 estimated annual take of leatherbacks, 402
- 17 estimated annual loggerhead take, and 35 estimated annual for
- 18 green, softshell, and Kemp's-Riddly (phonetic). The
- 19 incidental take statement for the section 10 is under
- 20 development, and that will be done as quickly as possible.
- 21 Other measures are the shark drift gillnet fishery.
- The fishermen must check the nets on a regular basis, no

- 1 more than two hours, and all HMS fisheries by September the
- 2 15th, all vessels must post sea turtle handling guidelines in
- 3 the wheelhouse.
- 4 Once this draft is out, the comments should be
- 5 submitted to Bruce Morehead to the address that's here.
- 6 The two long line biological opinions that are
- 7 releasing, both of them have an experimental fishery as part
- 8 of the mechanism. In Hawaii, the swordfish fishery has been
- 9 closed for the experimental fishery to be allowed to try to
- 10 look at gear there. This one we've tried to do an
- 11 experimental fishery, under the section 10.
- 12 Both of them are being done under section 10 rather
- 13 than a RPA because we feel like it gives the industry more
- 14 protection under the section 10, because we have the
- 15 incidental take and we feel like it's better togo that route
- 16 for making sure that we have a controlled experiment.
- 17 The Pascagoula laboratory is continuing to work on
- 18 gear modification. I talked to John Watson and got an e-mail
- 19 from him this morning. He's working, trying to work with
- 20 some of the long line fishermen now, has a meeting set up
- 21 with them. And we are committed to try to work with the
- 22 industry to find gear modifications.

- 1 And we realize that the sea turtle issue is a major
- 2 issue under the ESA, and as an agency, we are planning to, at
- 3 our meeting starting the week of April 16th, to look with the
- 4 Northeast and Southeast regions to start a comprehensive
- 5 assessment of the turtle populations on the East coast,
- 6 including interactions. And based on that, we would look at
- 7 how many other fisheries we have to re-initiate consultation
- 8 in.
- 9 We've had, as you're aware, over the last few
- 10 years, we've had a problem with the tie down gillnet fishery,
- 11 flounder gillnet fishery, in North Carolina. That gear would
- 12 not be allowed this year. They would not be allowed to use
- 13 large nets, tie down gillnet, in North Carolina. We're
- 14 looking at the same type of large mesh gillnets in the
- 15 monkfish fishery this year. There will be 100 percent
- 16 observer for the experiments going on there to look at the
- 17 sea turtle takes, which last year, the data indicates it was
- 18 high as about 200 were taken in -- potentially taken in two
- 19 months between Virginia and North Carolina.
- This issue if a tough issue for the industry; it is
- 21 a tough issue for the agency. If you look at the Endangered
- 22 Species Act, we have to look at each --

- 1 (End side A, tape 2.)
- 2 -- action and determine whether we have a jeopardy or not.
- 3 And sometimes it's very difficult when you're looking at a
- 4 U.S. industry which is a small part of the total effort in
- 5 the industry, and, you know, what we do to our fishermen, the
- 6 Japanese or the Spaniards can come in behind us and set gear
- 7 that probably does more damage than what our industry is
- 8 doing. That's why we have to go to an international arena to
- 9 try to look at how we regulate this.
- I don't know how many of you know it, but in the
- 11 shrimp industry, the Congress passed a law that you cannot
- 12 import shrimp into the U.S. unless the country you are
- 13 importing from has TEDs, turtle excluder devices, in their
- 14 shrimping fleet. And we inspect those on an annual basis,
- 15 and we certify if the country is in compliance or not.
- I don't know if that's where we need to go on other
- 17 type of gear or not, but I think we really have to work hard
- 18 with the international community.
- 19 That's basically where we are, and you know, I'll
- 20 try to answer any questions I can. I think that, you know,
- 21 like I say, the drafts will be out and we will respond to the
- 22 questions and comments that are made.

- 1 If, you know, we all -- we will be very responsive.
- When we released the draft Hawaii, there were some changes
- 3 made at the end, so don't think that this is -- that we're
- 4 releasing it just for the sake of releasing it. There were a
- 5 major change made in the Hawaii long line biological opinion,
- 6 once it was released. That was information that came to us
- 7 that we may not have looked at it in the way they looked at
- 8 it. And so on a re-evaluation, we did make a major change.
- 9 With that, I hope we have enough people in the room
- 10 to answer your questions. Yeah, Glen?
- 11 GLEN: I just wanted to clarify. The new bi-op
- 12 will not find jeopardy for any other fishing or any other
- 13 activity for those species?
- 14 DR. HOGARTH: No, this biological opinion only
- 15 looked at the pelagic long line, as far as that action; it
- 16 was the only action we looked at in this one.
- 17 GLEN: And even though recognizing that they're --
- 18 relative to other actions, it's a relatively minor source of
- 19 mortality?
- 20 DR. HOGARTH: Yes, because of the ESA, we have to
- 21 look at each action and that's what we've done here. Rusty?
- 22 MR. HUDSON: Good morning, Bill. One question abut

- 1 the shark drift gillnet fishery and the closure that occurred
- 2 over the leatherbacks and stuff. Do you know if that's going
- 3 to be extended or not, what the status is?
- 4 DR. HOGARTH: Which one?
- 5 MR. HUDSON: The five-inch drift gillnets, because
- 6 of the leatherback interaction for the past month?
- 7 DR. HOGARTH: I don't think it is. Nobody's come
- 8 to me with it yet, no. No. No. Okay, Bob?
- 9 MR. PRIDE: Bob Pride from Virginia. Thank you,
- 10 Dr. Hogarth, I appreciate that information. We'll look
- 11 forward to seeing the report in a few days.
- The only question I have is, I noticed up there on
- 13 this, I see that comments are not accepted by e-mail or
- 14 Internet. What is the -- what's the reasoning behind that?
- DR. HOGARTH: That's a policy that's been in the
- 16 agency. It's one that we're looking at now, but the policy
- 17 when I started acting was that, it's been that you do not
- 18 accept them by e-mail or Internet. We have asked our people
- 19 to look at -- I have asked them to look at a way we could,
- 20 you know -- one of the concerns is, through e-mail we will
- 21 get -- we had gotten a lot of comments that weren't signed or
- 22 anything, just looked like a form letter that somehow people

- 1 got on the mailing list and were just continuing to send.
- 2 So we are looking at how to take comments
- 3 differently, but the decision has not been made yet. It
- 4 probably will not be made until the permanent head of NOAH
- 5 fisheries gets here, and then that decision will be made.
- 6 Bob Hueter?
- 7 DR. HUETER: Good morning, Bill. Thanks --
- 8 DR. HOGARTH: How are you doing?
- 9 DR. HUETER: Great. I just want to mention on this
- 10 opinion on the shark drift gillnets, having the fishermen
- 11 check the nets on a regular basis will help with the turtle
- 12 situation and turtle mortality. It's not going to help with
- 13 the bycatch that these nets have with many of the other
- 14 species that we're really concerned about, such as tarpon,
- 15 sailfish, manna rays and dolphins. Those animals will be
- 16 dead before half an hour.
- So I urge your staff to go much deeper in this, you
- 18 know, with these regulations. Consider getting rid of this
- 19 gear, or at the very least, make them use it in a different
- 20 way so that bycatch is reduced.
- DR. HOGARTH: Okay. Gail?
- 22 A PARTICIPANT: Did you get Russ here, too? Russ?

- DR. HOGARTH: Okay, Gail?
- 2 MS. JOHNSON: Thank you. Gail Johnson. As you can
- 3 imagine, my head's spinning a little bit. I just want to
- 4 make sure that I understand, that the New England district is
- 5 closed except to observe trips to an experimental fishery.
- DR. HOGARTH: Mm-hmm.
- 7 MS. JOHNSON: How many boats will participate, how
- 8 are they selected, and is this all -- information all
- 9 forthcoming?
- DR. HOGARTH: That's --
- 11 MS. JOHNSON: But I just need to know what --
- DR. HOGARTH: That's all forthcoming. What the
- 13 science center is now looking at, the number of sets it would
- 14 take to get the information, and that will be in the section
- 15 10 permit that will come separately, yes.
- MS. JOHNSON: So how soon will we know? Because we
- 17 have to make some kind of plans, here. We don't know -- this
- 18 has changed just about everything.
- 19 DR. HOGARTH: My understanding, in talking to
- 20 Margo, it's about somewhere between 10 to 12 boats that will
- 21 be involved in the fishery. The number of sets, I'm not sure
- 22 yet.

- 1 MS. JOHNSON: So this will be -- you will have a
- 2 plan all drawn. Do you have any idea how long it will be
- 3 before you know that plan?
- DR. HOGARTH: It is my understanding that they're
- 5 working on the section 10 permit right now, so that we can
- 6 get that out, that it's in the final stages of the
- 7 application. You know, we have to do a section 10
- 8 application and that will go in the Federal Register. Yes.
- 9 MS. JOHNSON: So --
- 10 A PARTICIPANT: (Inaudible) explain a little about
- 11 that process (inaudible) know (inaudible)?
- DR. HOGARTH: Oh, the -- okay. Or do you want to
- 13 do it?
- 14 A PARTICIPANT: No, I --
- DR. HOGARTH: Well, the section 10 permit is, we --
- 16 there's a -- what's going to happen here is, the Southeast
- 17 Science Center basically will send in -- just do an
- 18 application for the experiment. It comes in at protected
- 19 resources and highly migratory will review it, and we get it
- 20 in form to put in the Federal Register, and it's submitted
- 21 for a 30-day comment period. Once we get the comments and
- 22 respond to them, then we initiate -- get the section 10

- 1 permit with the incidental take permit, realizing that you
- 2 have to have takes to do an experiment.
- 3 But we realize that it's more important, or just as
- 4 important -- I don't know if it's more important, but just as
- 5 important to find some gear technology for the long term as
- 6 it is, you know, sometimes to try to save all the turtles
- 7 that are dead, that we have to look into long term, and gear
- 8 modifications are necessary.
- 9 MS. JOHNSON: Forgive me if I'm getting too
- 10 specific, and tell me because I'll cut it short, but I'm kind
- 11 of confused about the experiment. You're -- that's just
- 12 quite a few turtles for the incidental take statement, so
- 13 will you be trying to see what catches them? Because if you
- 14 don't catch them, that's good.
- DR. HOGARTH: That's right.
- MS. JOHNSON: But you don't know whether it's
- 17 because they're not there or because your gear is different.
- 18 When you have that plan, I would be really interested to see
- 19 how it works.
- 20 DR. HOGARTH: Okay. Well, Gail, that's the reason
- 21 we're doing it under section 10 with additional incidental
- 22 take from it, is that we realize that you got to know whether

- 1 turtles are present. So you've got to catch turtles; at the
- 2 same time, you've got to modify some gear. So it may be gear
- 3 that's fishing, the normal gear, then we'll modify gear and
- 4 fishing in the same area in some manner.
- 5 We're trying to take for the gear modifications
- 6 things that we got out of the gear technology workshop.
- 7 Plus, the Pascagoula Laboratories is looking at using some of
- 8 their -- I don't know what you call it, what exactly we call
- 9 the turtles, but they have for research purposes at
- 10 Pascagoula, to look at, you know, some additional gear
- 11 modifications that would be done in a controlled environment,
- 12 also.
- MS. JOHNSON: One more question: do boats apply
- 14 for the experimental fishery? Are they chosen? What is it -
- 15 you were talking about compensation, but I remember talking
- 16 about the closed area and National Marine Fisheries Service
- 17 was saying that there is a -- you know, there is a
- 18 possibility of a by out and al this stuff, and that didn't
- 19 happen. So my question is, you know, who gets to go? Is it
- 20 the agency or the fishermen who volunteer and who are
- 21 accepted, whatever, and what is -- do you get to try to catch
- 22 your target, or do you just go and try to catch and not catch

- 1 turtles and get paid for doing that? I'm --
- DR. HOGARTH: Well, the first trial, we would ask
- 3 some volunteers and hope we can accommodate the volunteers
- 4 based on the number of sets and effort that we have. You
- 5 don't go and just fish for, you know, fish; you do it under
- 6 the experimental design. So therefore it does take away
- 7 from, you know, your potential to catch; some of the vessels
- 8 in particular would not have the same opportunity.
- 9 That's why we do have -- we do look -- we are
- 10 looking at funds we have to make available to compensate,
- 11 because we feel like that, you know, you are part of the
- 12 research. And we have some cooperative research money this
- 13 year for the first time. And the Southeast, for example, and
- 14 then have some in the Northeast for the second year.
- And we want to make sure that this study is done
- 16 fairly to the industry and then at the same time gets the
- 17 information of a scientific basis that will stand up when we
- 18 get through.
- 19 So it's a combination of -- but we realize turtles
- 20 have to be taken. We realize that fishermen can't afford to
- 21 go there and just do this for the sake of doing it. And so
- 22 we hope -- we want to make it a fair program.

- 1 Russ?
- 2 RUSS: I guess until we see the bi-op, my primary
- 3 question is really sort of implement -- timing of
- 4 implementation, which leads me toward sort of the recent
- 5 trend in requests for peer review after rules are released,
- 6 which often results in delays. Has this rule been peer
- 7 reviewed, or can we expect it to come out and then have
- 8 requests for peer reviews which end up delaying it
- 9 (inaudible)?
- DR. HOGARTH: We do not expect any delay, unless
- 11 something in the review process shows that we've made major
- 12 problems; then we'd have to figure how long that would take.
- 13 But the goal is to get this in place. The reason we didn't
- 14 extend the emergency rule, we felt like we could get this in
- 15 place.
- The science part of the basis for the biological
- 17 opinion, the science aspect, has been peer reviewed. We got
- 18 that back. That's one reason we've been a little bit
- 19 delayed, because that came back; plus, we had some data that
- 20 Jack Musik (phonetic) from Virginia, from the Institute of
- 21 Marine Science, had put together some excellent data that we
- 22 were looking at.

- 1 And we've had the scientists -- well, we're
- 2 supposed to have a conference call with him also, within the
- 3 last week. I talked to him and some of the points looked
- 4 valid to me, and some of them I didn't -- not being involved
- 5 in science on a day to day basis, but Joe Powells (phonetic)
- 6 and Nancy Thompson were supposed to talk to him, and see if
- 7 that made any difference.
- A PARTICIPANT: (Inaudible)
- 9 DR. HOGARTH: Yeah. Yeah, science is being peer
- 10 reviewed, plus we're trying to look at additional data that's
- 11 come to light. The industry, from the stand point, too, has
- 12 submitted some excellent data on the, you know, the mortality
- 13 and the hooking. First it's that you're using the new gear
- 14 modifications versus not having the modifications. And so
- 15 that was -- it shows that we are making progress from some of
- 16 the gear modifications already. So --
- 17 Glen?
- 18 GLEN: Yeah, speaking of delays, I'm going to ask
- 19 for one right up front. Next week, Monday and Tuesday, many
- 20 of us that are directly involved with this issue that you're
- 21 discussing now will be locked up in an ICCAT advisory
- 22 committee meeting.

- DR. HOGARTH: That's right.
- 2 GLEN: And since you're planning on just one week
- 3 of comment time, we've got a lot of reviewing, and it
- 4 basically just cuts out two days that we're going to be able
- 5 to focus on the biological opinion. So if there's some way
- 6 to start the clock ticking on Wednesday next week, rather
- 7 than on Monday, that would be helpful if it, you know, could
- 8 be accommodated. I know that sounds almost silly, but --
- 9 DR. HOGARTH: Well, --
- 10 GLEN: Two days out of seven is significant for us.
- 11 DR. HOGARTH: Is it -- I wanted to ask Bruce if the
- 12 -- do you think that we're on the schedule it for Friday?
- 13 MR. MOREHEAD: As far as I know (inaudible).
- DR. HOGARTH: Okay. Okay, then we'll give you time
- 15 to do it.
- 16 GLEN: Thank you.
- DR. HOGARTH: I mean, we want everybody to gave
- 18 time to look at it (inaudible).
- 19 GLEN: Yeah, I appreciate that. And the other
- 20 thing is, you know, just to emphasize a need to focus on the
- 21 realities of the impact of the experimental fishery up in the
- 22 -- on the Grand Banks fishery, you're down to a fleet that,

- 1 you know, maybe you can find 12 vessels that were planning on
- 2 fishing up there, absent this whole turtle scenario.
- I just think you need to be aware of the fact that
- 4 if it's too difficult and too costly, you won't find anybody
- 5 that will just -- to go fishing. They'll fish somewhere else
- 6 or they'll put a different flag on their vessel and fish in
- 7 the same place. I mean, we just need to find a way to try to
- 8 make that work. That's the reality of it.
- 9 DR. HOGARTH: Yeah.
- 10 GLEN: These are distant water fishermen; they can
- 11 go fish anywhere.
- DR. HOGARTH: Rom?
- 13 MR. WHITAKER: Rom Whitaker. Good to see you.
- DR. HOGARTH: (Inaudible.)
- MR. WHITAKER: My (inaudible) it's been a long
- 16 time.
- 17 DR. HOGARTH: It has been.
- 18 MR. WHITAKER: We used to see a lot of him in North
- 19 Carolina.
- 20 But while we're talking about turtles, I'm not sure
- 21 how the stock assessment's done. I haven't kept up with it.
- 22 But from just general observations -- and I know they've

- 1 been a problem in the sound, I'm a little bit familiar with
- 2 that, and there seems to be a tremendous amount of turtles in
- 3 our sound.
- But I'm speaking from the ocean. They're not --
- 5 normally fish about 200 days a year, but I literally cannot
- 6 go to and where I'm fishing from without running over a sea
- 7 turtle -- not running over it, but not paying -- let me
- 8 rephrase that: not paying close attention to keep from
- 9 running over it.
- 10 And I've even -- I'm seeing a big abundance. I
- 11 mean, seems to me, I just see a lot of sea turtles, and I've
- 12 even had a couple of occasions where the water, maybe we had
- 13 a 20 degree change this winter where I had to go 100 or 200
- or maybe 400 yards out of my way along this hard edge to keep
- 15 -- just to keep from bumping into the sea turtles. There
- 16 were literally hundreds of them.
- 17 My second point, and I'm going to give everybody a
- 18 big laugh on this one, but helium balloons or balloons in
- 19 general, I've never seen this addressed, but I'm not kidding
- 20 you, every day -- I'm not talking about every other day or
- 21 every five days, I'm talking about every day that I'm in the
- 22 ocean, I see five to six, seven balloons out there. I mean,

- 1 I don't know where they come from; I assume they come from
- 2 these balloon releases at ball stadiums and cruise ships or
- 3 whatever.
- But I've heard, and it may not be true, but I've
- 5 heard that one of the sea turtles' main dives is a jelly
- 6 fish, and these sea turtles are certainly getting a bad taste
- 7 in their mouth if they're eating these balloons out there.
- 8 And I don't know if it impacts their life, but I think it's
- 9 something that needs to be addressed and looked at.
- DR. HOGARTH: Yeah.
- 11 MR. WHITAKER: And I really feel -- I don't even
- 12 like to see them in the ocean anyway; they're plastic and
- 13 they shouldn't be there. But I certainly feel sorry for
- 14 those sea turtles.
- DR. HOGARTH: It does impact. There has been some
- 16 studies and they've looked at some of that. Yeah, you're
- 17 right, it does appear, and which is good, we've more and more
- 18 turtles. And we've got to figure out, you know, how this all
- 19 works (inaudible) recovered plans.
- That's why we're trying to, the week of April 23rd,
- 21 we're meeting with all the states on the East coast and we're
- 22 going to try to work out a plan with the states and see if we

- 1 can help get them, through the finances, help them get
- 2 involved.
- 3 And we've requested additional money, several
- 4 million dollars more, in next year's budget, because we
- 5 really need to do a status of the populations. And that's
- 6 costly when you have to do aerial surveys and things like
- 7 that. But we need to do that, and look at over all
- 8 interactions in the populations. And that's going to be
- 9 probably about a two year process, but it's got to be done.
- 10 And I just think turtles on the East coast, they're
- 11 potentially a real time bomb for everybody that's working on
- 12 the East coast. And so we need to, as an agency, get ahead
- of this somewhat and try to get some work done. and we need
- 14 to work with the states and with the industry as we do this.
- MR. WHITAKER: Thank you, Bill, and if I could be
- 16 any help --
- DR. HOGARTH: Nelson and then -- okay, Nelson
- 18 first, I guess.
- 19 MR. BEIDEMAN: Thank you, Bill. Appreciate a
- 20 little flexibility in the comments; that's going to be very,
- 21 very important.
- I'm glad that Rom brought up not only those things

- 1 that go bump in the night, but more importantly, the
- 2 balloons. We really need to make a reinvestment in promoting
- 3 the marpole (phonetic), no plastics in the water. It is
- 4 very, very harmful to the turtles, whether it be fishing line
- 5 or balloons, especially. But thank you, that's a big thing.
- 6 I mean, we really do need to reinvest that across
- 7 everybody's awareness.
- 8 The comparison, those comparisons are from before
- 9 the Atlantic fishery was allowed to bring turtles on board
- 10 and remove the hook and completely disentangle the turtles.
- 11 Those instructions were put out in June of last year, as
- 12 compared to before, when we were not allowed to remove them
- 13 from the water. And that's a huge (inaudible) that right
- 14 there.
- And also I think it's important that everybody
- 16 realize that I believe what is still going on here is an
- 17 overall U.S.-type program where certain things are being done
- in Hawaii and certain things are being done in the Atlantic
- 19 fishery, certain things are being done in, I believe, Mexico
- 20 and the Azures, where there's a larger concentration of
- 21 turtles so that you can try to find the things that would
- 22 avoid sea turtles as quickly as possible, and test that in

- 1 the specific area, and then export it internationally.
- 2 But it's an overall program --
- 3 DR. HOGARTH: Right.
- 4 MR. BEIDEMAN: -- that has been, you know,
- 5 described to me.
- 6 DR. HOGARTH: Yeah, and the Hawaii science center
- 7 is working with the Southeast and Pascagoula, and that
- 8 industry is talking. It's an overall program we hope to get
- 9 done.
- 10 Yes, over here.
- 11 A PARTICIPANT: (Inaudible.)
- DR. HOGARTH: Okay. (Inaudible.)
- 13 MR. DEVNEU: Hi, Jack Devneu. A couple of quick
- 14 questions and then a comment or two. Can you define
- 15 Northeast distant water for me, please?
- 16 A PARTICIPANT: (Inaudible) ICCAT (inaudible).
- DR. HOGARTH: Just that. I mean, do you have the
- 18 coordinates here of the ICCAT statistical area? We can get
- 19 you the coordinates for it.
- 20 MR. BEIDEMAN: Roughly it's 20 degrees West to 60
- 21 degrees West. I think it's 30 or 35 degrees North to I
- 22 believe 55 degrees North.

- 1 MR. DEVNEU: And so it would be that entire area
- 2 that you're talking about?
- DR. HOGARTH: Right now, yes. Yes.
- 4 MR. DEVNEU: I'd also like to get a definition of
- 5 take. Is that any encounters? What's --
- DR. HOGARTH: Yes.
- 7 MR. DEVNEU: Take is any encounter at all, whether
- 8 -- irrespective of release and mortality or anything.
- 9 DR. HOGARTH: Yeah. Right.
- 10 MR. DEVNEU: A couple of comments. I think the
- 11 comment period is far too short for an action as significant
- 12 as this one appears to be looming. The long line industry
- 13 has made the comment before that they are very often offshore
- 14 for very long lengths of time, and a week's comment period is
- 15 going to completely disenfranchise -- well, maybe not
- 16 completely, but very significantly disenfranchise a lot of
- 17 the affected user group from comment. So I think that I
- 18 would certainly request that that comment period be extended
- 19 to at least 30 days, if not 45 days.
- With respect to the stock assessment, once again,
- 21 I've also heard from other people, similar to Rom's comment,
- 22 that there is a lot of turtles here. I think that science

- 1 that this regulation is based on is way out of step with the
- 2 reality in the ocean. I think the stock assessment should be
- 3 done prior to any type of regulation being instituted.
- 4 You've already taken measures that will reduce the
- 5 take between the measures Nelson alluded to, with respect to
- 6 the, you know, the line cutters and the dip nets and being
- 7 able to disentangle the -- so you're to get a, you know, much
- 8 higher degree of survivability from any take or encounters.
- 9 So I think there's already measures in place that
- 10 have not been evaluated, and I think you've got a stock that
- 11 is significantly in better shape than that for which the
- 12 science and this rule is based on, and I think you're putting
- 13 the cart before the horse putting any type of regulation,
- 14 additional to what you have right now, without doing that
- 15 stock assessment.
- The last comment is that, and maybe it's a
- 17 question, as well: my level of familiarity is not great on
- 18 these issues, but there's a variety of sources of encounters
- 19 in addition to long line, and I am mystified as to why the
- 20 agency is pursuing just looking at long line at this point,
- 21 especially in international waters by a small fleet. There's
- 22 a lot of other places that's probably a lot more fertile

- 1 ground to take a look at the take of these sea turtles, and
- 2 the agency, for some reason, has decided to look only here,
- 3 at the long line fleet, for the -- you know, in its first
- 4 steps.
- 5 So I would like to comment as to, you know, exactly
- 6 what the selection and prioritization process was and why it
- 7 is that the agency is looking here, as opposed to elsewhere,
- 8 (inaudible).
- 9 DR. HOGARTH: Well, first off, we're not just
- 10 looking here. We even have power plants on the East coast
- 11 who have incidental take permits. We have shut down several
- 12 fisheries: the, you know, flounder fill net fishery; we've
- done drift gillnet fishery; we have time area closures.
- 14 Most actions that we take that take -- do you --
- 15 this one, because it's done in a highly migratory. We do
- 16 others under a -- to be done by other agent -- groups in the
- 17 agency. But this one's a highly migratory pelagic long line.
- But drift gillnets we've looked at; we've looked at
- 19 the monkfish fishery; the shrimp industry (inaudible) turtle
- 20 excluder devices. So, you know, there may be one or two that
- 21 have not been looked at, but they will be in the process,
- 22 yes, if we're aware of it. If we're aware, it will be done.

- 1 And then Wayne, okay? Russ?
- 2 RUSS: (Inaudible.)
- DR. HOGARTH: Okay. Wayne? By the way, let me
- 4 just go back: on the safe report, on page four dash 42, it
- 5 has a map that will show you the Northeast distant water.
- 6 Wayne?
- 7 MR. LEE: Morning, Bill. By the way, the people
- 8 may not know here, but Bill resolved a very difficult issue
- 9 in summer flounder yesterday, and my congratulations to you
- 10 for that effort.
- 11 A number of meetings recently that I've gone to,
- 12 I've heard comments concerning the fact that the turtles have
- 13 gotten large and that the turtle excluder devices may not be
- 14 as effective as they were. Have those --
- DR. HOGARTH: That's --
- 16 MR. LEE: Those kind of comments have any --
- MR. HOGARTH: That's true. We are in the process
- 18 there of working with the industry. We're looking at what's
- 19 called a double flip something or other. But anywhere, there
- 20 will be a modification to the tear to take care of that, but
- 21 we've been working with the industry through the Gulf and
- 22 South Atlantic foundation and through Pascagoula. But there

- 1 will be modifications made to that.
- 2 MR. LEE: So that issue is being addressed and will
- 3 --
- DR. HOGARTH: That issue --
- 5 MR. LEE: Okay.
- 6 DR. HOGARTH: -- will be addressed this year. And
- 7 plus -- yeah.
- 8 MR. LEE: Thank you.
- 9 DR. HOGARTH: Glen?
- 10 GLEN: Yeah, sorry, I keep thinking of questions.
- 11 But we had gone through an exercise at providing a review and
- 12 comment on the serious injury criteria or injury criteria.
- 13 Is that incorporated in the new biological opinion, a revised
- 14 set of serious injury criteria, as a result of that whole
- 15 process?
- DR. HOGARTH: Yes. (Inaudible) yesterday
- 17 (inaudible) was a combination of the (inaudible), the
- 18 environmental groups and the state directors. It was a give
- 19 and take for about eight hours, it looked like, but we did
- 20 resolve it and I think it's to everybody's benefit. So --
- 21 Mau?
- DR. CLAVERIE: (Inaudible.)

- 1 DR. HOGARTH: What?
- DR. CLAVERIE: You know when I get home I'm going
- 3 to get asked, so let me ask you: these fisheries that are
- 4 being impacted by this are not council fisheries; they're
- 5 strictly HMS, right?
- DR. HOGARTH: That's correct.
- 7 DR. CLAVERIE: And other -- we're familiar with how
- 8 it works with the Gulf shrimp fishery, but because it's
- 9 really not a council thing, it's an Endangered Species Act
- 10 thing, I wasn't sure.
- DR. HOGARTH: That's --
- DR. CLAVERIE: So if any of this would happen in a
- 13 fishery that the Gulf Council is regulating, would the
- 14 council be involved or --
- DR. HOGARTH: Well, Mau, that's been the question.
- 16 See, under the Endangered Species Act, we don't have to
- 17 consult -- well, I'm not sure. We're looking at the policy,
- 18 where it came from. But anyway, in the past, we'd not
- 19 consulted when we did a -- you know, under the ESA; we've
- 20 done it as an agency action versus the --
- 21 And, well, the councils have asked for involvement
- in the process, and we're looking at how to do that. And

- 1 that's why we're -- we feel like we can do it through the
- 2 NEPA process, if we start early in the game. Some of these,
- 3 like this one, you know, have been going on for a while.
- 4 But hopefully at all new, you know, consultations
- 5 that lead to biological opinion, we'll have everybody
- 6 involved from the initial stages doing the NEPA for the
- 7 impact statement. But these three we are letting it -- it
- 8 can -- this will be sent to the councils also at the same
- 9 time, when we release it to the South Atlantic, Mid Atlantic,
- 10 and it will go on the website so they'll have access to
- 11 review it.
- But no, under ESA, the council really, as it's
- 13 written, is not the action agent at all.
- 14 DR. CLAVERIE: Okay, well, then there will be no
- 15 input from the councils, because of the seven days, the one
- 16 week. I mean, we just can't do it.
- DR. HOGARTH: Except from the staff, the council
- 18 staff itself.
- 19 MR CLAVERIE: The staff?
- DR. HOGARTH: Yeah.
- DR. CLAVERIE: Okay.
- DR. HOGARTH: Nelson?

- 1 MR. BEIDEMAN: The gear modifications outside the
- 2 Northeast distant area for July one, is that more extensive
- 3 then, you know, careful handling and release guidelines and
- 4 the proper equipment for instituting those guidelines?
- 5 DR. HOGARTH: The gangion placement and length.
- 6 MR. BEIDEMAN: The gangion placement and --
- 7 DR. HOGARTH: Yeah. Yeah. Peter?
- 8 MR. WEISS: Yeah, Bill, you know, I'm not too
- 9 familiar with this issue. Before you got here, we were
- 10 discussing whether Nelson's going to get one fish or two fish
- 11 or this or that. Nelson, am I right, is this going to put
- 12 you guys out of business? I mean, where are you going to
- 13 fish?
- 14 MR. BEIDEMAN: Well, it's tough to tell, Peter.
- 15 We're going to have to take a look at the specifics, when the
- 16 bi-op comes out, and it's going to be up to each individual
- 17 operation that fishes the Grand Banks to figure out whether
- 18 they can go up the Grand Banks and be a profitable operation
- 19 under the details of the research protocol, etc. It's going
- 20 to be a tough call.
- 21 Some of the things that have been raised, it's like
- 22 fishing in less than X temperature, you know, that may have a

- 1 dramatic affect on targeted catch; or using hook timers, you
- 2 know, on half the hooks, that may have the 25 percent effect
- 3 on targeted catch.
- 4 Now, if there's some fair compensation to bring a
- 5 boat to its average, you know, trip, then I think that, you
- 6 know, you'll get a true, cooperative type of effort from the
- 7 fleet. If they don't figure that they can put their nets out
- 8 and take all the expense to go up to Grand Banks, and be
- 9 hindered on targeted catch and it's not going to be a
- 10 profitable trip, there isn't going to be a fair shaking out,
- 11 I think that, you know, you'll get very few for an
- 12 experimental fishery.
- So the answer to your question, specifically, is,
- 14 we don't know.
- MR. WEISS: The experimental fishery only
- 16 encompasses X amount of boats, doesn't it?
- 17 MR. BEIDEMAN: Right.
- MR. WEISS: It doesn't encompass the whole fleet.
- 19 MR. BEIDEMAN: Last year there was only about seven
- 20 to ten; this year, you know, we expect about that same
- 21 number. So it's not going to have a big impact on the
- 22 bluefin situation.

- 1 MR. WEISS: Oh, no, I just was bringing it up as a
- 2 side line.
- 3 MR. BEIDEMAN: Okay.
- 4 MR. WEISS: Because if there's no fleet, then we
- 5 don't have to worry about the bluefin situation.
- 6 MR. BEIDEMAN: Well, there's a more over all issue
- 7 in all of this as well, and everybody should keep this in
- 8 mind: we're an international fishery. We're working under
- 9 ICCAT in international quotas.
- 10 If the United States fleet does not have the
- 11 ability to take its ICCAT quotas, we will lose them. They
- 12 won't ask us, they'll just take it. They'll just expand
- 13 effort and take it, and the United States will lose it. The
- 14 conservation community will lose it out from your umbrella;
- 15 the fisheries will lose it.
- And much worse, even the rough figures that we have
- on the international fleets, the problem we're looking at
- 18 with them is magnitudes worse than the U.S. fishers. Just a
- 19 segment of the Spanish fleet, just on juvenile loggerheads,
- 20 we're looking at an estimate of 20,000 animals. And because
- 21 they use much smaller hooks, there's a lot of ingestion and
- 22 it could exceed 10,700 dead turtles.

- 1 A PARTICIPANT: How many in the U.S.?
- MR. BEIDEMAN: You know, for the U.S., I'm not
- 3 positive what the numbers are; I think we exceeded 23, and
- 4 that's why we're in this situation. I'm not positive what
- 5 the numbers are on the U.S. off the top of my head. But it's
- 6 magnitudes different.
- 7 So if we export our quotas to these other fleets,
- 8 the end result is that sea turtles are going further down.
- 9 So what we really need to do is to find some ways to make the
- 10 gear less attractive, to find the ways of avoiding the
- 11 turtles and mitigating any harm, as best what we can while
- 12 we're still keeping a viable fishery.
- 13 And that's going to be a tough balance. Because,
- 14 you know, National Marine Fisheries Service needs to realize
- 15 that up front, and it's going to be a really tough situation,
- 16 you know, decision, depending on what comes out in the
- 17 details of that experiment, whether an operation will, you
- 18 know, take the chance of going up the Grand Banks; that's a
- 19 30, \$40,000 expense. It's an entire month, you know, which
- 20 can be 25 percent of a Grand Bank, you know, operations year.
- 21 Whether they'll take that chance, under X protocol, thinking
- 22 that they will be, you know, fairly compensated to do the

- 1 research and, you know, come back and be a viable trip.
- 2 It's going to be tricky, but what would be the
- 3 absolute best, if we can get there and I hope we can, is if
- 4 we have an absolutely truly cooperative effort that the
- 5 Pacific, the Atlantic roll up their sleeves, try to find some
- 6 solutions to this.
- 7 Because if we don't, it's another one of them
- 8 situations that the U.S. is such a small part of the problem
- 9 that we're just going to watch turtles in the Atlantic go
- 10 down and down and down. And they're talking extinction in
- 11 the Pacific. They've had some beaches go from 30,000 mess to
- 12 two. We don't have that situation in the Atlantic yet; in
- 13 fact, our populations look like they're going up, most of the
- 14 populations.
- But it is a tremendously serious over all problem,
- 16 and I don't think that the U.S. fleet would mind being used
- 17 to try to find the solution, as long as it's truly 100
- 18 percent absolutely, you know, a combined, cooperative, fair
- 19 effort.
- 20 Because they can't sail for no profit; they can't
- 21 do it. And we won't get the research done and the Atlantic
- 22 wide situation will continue to get worse and worse.

- 1 And it will come into that every HMS fishery has
- 2 some interactions with these sea turtles. It's not just us.
- 3 You know, again, we're being thrust out there in front, you
- 4 know.
- 5 RUSSELL: Yeah, just, I want to say I agree with
- 6 almost everything that you just said. I mean, the
- 7 international component is absolutely critical. Their takes
- 8 are substantially higher than the U.S., so we have to find a
- 9 way to address this. And certainly I think, properly
- 10 structured, we could get behind research programs that help
- 11 you guys get by.
- 12 The two points where I have a little trouble with
- 13 what you said was, you know, we do have to do what our laws
- 14 say, what ESA dictates, what Magnuson dictates, and I know
- 15 you don't disagree with that. And just the last point was,
- 16 with ICCAT, I don't want people to leave here with the
- 17 impression of, suddenly our quota's going to disappear. We
- 18 all know that ICCAT is a consensus body and so they won't,
- 19 and in fact, can't take away our quota unless the U.S.
- 20 consents to it. That doesn't mean they won't take it
- 21 illegally, but they're going to do that regardless of what
- 22 our quota is, anyway. So --

- 1 A PARTICIPANT: (Inaudible.)
- 2 RUSSELL: Just that ICCAT is a -- since it's a
- 3 consensus body, they cannot take away our quota unless we
- 4 consent to it. And so while they may take it --
- 5 A PARTICIPANT: (Inaudible.)
- 6 RUSSELL: It's not a consensus body?
- 7 A PARTICIPANT: (Inaudible.)
- 8 A PARTICIPANT: Russell, the problem is, and we
- 9 need to learn from experience, we've already been through
- 10 this one time, you know. We had a recommendation for the
- 11 minors to hold the line, and the minors expanded from six
- 12 percent to 26 percent, and took over all the conservation
- 13 benefit of Spain and the U.S., reducing to 15 percent
- 14 mortality.
- 15 It happens automatically. Companies look at what's
- 16 taking place: total Atlantic catch wise, and if that total
- 17 allowable catch isn't being taken, they build boats without
- 18 asking their governments or anything else. And if that
- 19 backing is automatically filled, and usually tremendously
- 20 over filled.
- 21 RUSSELL: Well, like I said, they may take it
- 22 legally or not, but we are not going to lose our 29 and a

- 1 half percent quota share, which we've been --
- 2 GLEN: I'm sorry, I had to respond to that. Russ,
- 3 I don't know what ICCAT experience or knowledge you're
- 4 operating on there, but that's an absolutely incorrect
- 5 statement for the purposes of the crowd here. We will lose
- 6 our quota.
- 7 These quotas have to be re-negotiated on a -- every
- 8 three years. The primary basis of a nation to qualify and
- 9 successfully negotiate its quota share of whatever the total
- 10 allowable catch is, the primary criterion that's been used to
- 11 date has been your historical participation, your utilization
- 12 of the fishery.
- I think what Russ is trying to imagine is that day
- 14 when a nation like the United States could actually reserve a
- 15 quota and not use it, and just let it sit there for the --
- 16 just so we would know there were fish out there in the ocean
- 17 and that would feel good when we went to bed at night.
- The reality is, that fish will be reallocated to
- 19 nations that are killing several orders of magnitude more sea
- 20 turtles every day; they have sets that far exceed, individual
- 21 sets, that far exceed the entire mortality of our entire
- 22 Grand Banks fleet in a season. Tens of thousands of turtles

- 1 are being killed by these fleets. We kill what, 23? That's
- 2 our issue, 23 turtles.
- I congratulate the sea turtle conservation
- 4 community for really taking on the big issue there in saving
- 5 turtles, but I mean, let's get real, Russ: that fish is
- 6 going to be reallocated to Spain, to Portugal, to Japan and
- 7 absolutely no sea turtle conservation regime -- efforts to
- 8 negotiate one is certainly appropriate and proper and the
- 9 State Department should start on that. My guess is that if
- 10 you can do that in the next ten years, you'd call that a big
- 11 success.
- You will never accomplish sea turtle conservation
- in the pelagic long line fleets of these other nations in our
- 14 careers, I'll tell you that right now. We cannot get to this
- 15 directed species conservation, much less bycatch
- 16 conservation.
- Don't mean to be rude, don't mean to be harsh.
- 18 It's reality.
- 19 RUSSELL: I don't disagree that sea turtle
- 20 conservation is not going to happen without the international
- 21 forum, but the issue I raised was that the U.S. quota can't
- 22 be changed unless we consent. If we object to the agreements

- 1 that are raised, the status quo stays in place.
- 2 GLEN: If we object and --
- 3 RUSSELL: Is that correct or not?
- 4 GLEN: We would file an objection?
- 5 RUSSELL: No, no, if we --
- 6 GLEN: To a quota that allows us to not catch fish?
- 7 RUSSELL: If we object to changing the current
- 8 allocation at quota -- I mean, allocation at ICCAT, then the
- 9 current regs will stay in place. And so those fish, that
- 10 percentage, our allocation, can only change if the U.S.
- 11 consents to it, and you know that.
- 12 GLEN: No, that is not the case, Russ.
- 13 RUSSELL: Yes.
- 14 GLEN: It is not the case. Every year at ICCAT,
- 15 recommendations are adopted that some nations don't like.
- 16 They have the option to file an objection to that if they
- 17 don't like it. So what you're suggesting is that the United
- 18 States would formally file an objection, which it has never
- 19 done at ICCAT and I can assure you it's not going to happen
- 20 under much more severe situations than this.
- 21 But what you would suggest, so everyone
- 22 understands, is that the United States would file a formal

- 1 objection, something that is very negative on other
- 2 countries, doing in the first place, but we would do this
- 3 just so that we could sit on some quota that our fishermen
- 4 cannot and will not use, just to prevent other nations who
- 5 can use it, and this is quota that is scientifically
- 6 justified a sustainable fishery rebuilding.
- 7 What negotiating strategy would you propose I would
- 8 use to successfully negotiate a situation where they would
- 9 allow us to sit on quota, or that I would convince the United
- 10 States government to file an objection to a recommendation
- 11 that didn't allow us to sit on quota. This is preposterous,
- 12 people, this is preposterous. This only -- this reality
- occurs in the minds and imaginations of people that are
- 14 really not part of the process. Thank you.
- 15 A PARTICIPANT: Yeah, a couple of quick -- yeah,
- 16 just to that point, the United States has never objected to a
- 17 recommendation, Russell, nor would it. It's the antithesis
- 18 of what we're trying to do internationally. So it would not
- 19 happen.
- Not only that, ICCAT, the body is looking for any
- 21 possible quota they can get for the reallocation criteria for
- 22 the merging coastal states and the nations they want to bring

- 1 into the whole process. So they're looking for places they
- 2 can get quota.
- 3 The last comment I would make is that not only --
- 4 further to Nelson's point, not only are we a small part of
- 5 the problem, we are the only part of the solution. And that
- 6 will go away. We are the only part of the solution out there
- 7 right now.
- 8 And what the proposal here is, is so the
- 9 environmental industry can go ahead and put up a poster child
- 10 for no conservation bang. It's a negative conservation bang.
- 11 It's going nowhere. It's unfortunate and it's pandering to,
- 12 you know, fund raising. And I don't even want to get started
- 13 on where the environmental industry's true intentions are
- 14 with this, but it's not with turtle conservation.
- 15 A PARTICIPANT: Jack covered my concern raising the
- 16 coast -- developing coastal states issues, certainly with the
- 17 reallocation conference coming up, the other -- ICCAT's going
- 18 to be looking at ways and reasons to transfer quota. I don't
- 19 want to raise a headache, but Glen, in light of the reality -
- 20 -
- 21 A PARTICIPANT: (Inaudible.)
- 22 A PARTICIPANT: Yeah, I'm sorry, I've got some

- 1 excedrin. In light of the realities and the difficulties and
- 2 challenges with sea turtle conservation and the international
- 3 challenges we have, is ICCAT an arena where this should be
- 4 raised, or a separate arena?
- 5 GLEN: I think it's a convenient forum To raise the
- 6 issue, just to make people aware. Do I envision a day in my
- 7 career that ICCAT will adopt sea turtle bycatch restrictions
- 8 on their fisheries? Absolutely not. Do I think that any
- 9 international regime is likely to develop that will actually
- 10 be complied with and enforced in my career? No, I do not. I
- 11 think it's a very sad statement, but I think it's reality.
- 12 And perhaps you'll see a country like Canada take
- 13 measures because they have a very similar culture and
- 14 situation as we do, but they are a minuscule part of the
- 15 problem, as well, even less minuscule -- more minuscule than
- 16 we are.
- But the day I see Spain compromise their swordfish
- 18 quota in deference to sea turtle conservation; Japan;
- 19 Portugal; any of the others in the South Atlantic where I
- 20 assume there's turtles there, too, no one knows, no one
- 21 cares; Brazil; Uruguay; South Africa; Northern African
- 22 countries? Give me a break.

- 1 And that doesn't even get me to the non-member
- 2 nations and those nations like Taiwan, PRC, People's Republic
- 3 of China, building enormous long line fleets to fish in the
- 4 Atlantic, this is a joke.
- We are not having a biologically measurable effect
- 6 on sea turtle populations by what this will do. We are
- 7 responding to the politics. I respect what the agency has to
- 8 do; that's the reality of living in America. Are we saving
- 9 the sea turtle populations? Absolutely not. No one can look
- 10 you in the eye and say that.
- 11 We did the same thing in the Pacific. Is saving
- 12 three leatherback turtles, or whatever the ridiculous number
- 13 was in the Pacific, going to restore the leatherback
- 14 population while all those fleets that I just mentioned are
- 15 fishing in the same area at the same time that we just kicked
- 16 our puny U.S. fleet out of? Absolutely not, but that's what
- 17 the law makes us do. That's it.
- 18 A PARTICIPANT: And I was recognizing and
- 19 anticipating you were going to say that, but you are not
- 20 advocating that this issue be raised at all by the U.S.
- 21 delegation at ICCAT?
- 22 GLEN: I'll be glad to raise it for humor purposes,

- 1 sure.
- 2 A PARTICIPANT: I mean, or do it as -- well, no, I
- 3 mean, does it -- but it doesn't have any real leverage
- 4 benefit at all.
- 5 GLEN: Other than to bring an awareness and have
- 6 the other delegations go back to their delegation rooms and
- 7 snicker about, look what the stupid United States did to
- 8 themselves again.
- 9 MR. GARENZA: Bill Garenza of Bowdoinham, Maine. I
- 10 get the feeling we were just rearranging the deck chairs on
- 11 the Titanic here. With all due respect, in 1997, the world
- 12 caught about 50,000 metric tons of swordfish. Last -- in
- 13 1999, and these are estimates; I think I've got the fairly
- 14 close -- about 21,000 metric tons got imported into this
- 15 country. Imported, not what we caught. I think we did about
- 16 a little over 3,000 total in the Atlantic.
- But I'm troubled that an increasing percentage of
- 18 our swordfish comes from outside this country, and we're
- 19 forcing more of it in that direction. In effect, we're
- 20 rewarding countries that don't subscribe to our passion for
- 21 the ecology, and I hope that this is going to lead somewhere.
- I hope that we're going to get some bang for all the

- 1 sacrifices that this industry is going to be making.
- 2 Because what I've learned is that we can take all
- 3 the rec guys and put them all out of business tomorrow, and
- 4 you can take all the commercial guys and put them all out of
- 5 business tomorrow, and it won't help any of the highly
- 6 migratory species come back and it won't help any of the
- 7 turtles or anything else. If anything, it'll take us off the
- 8 stage of that kind of fishery and we'll lose our voice.
- 9 I mean, up and down the coast, we're taking long
- 10 liners and putting them out of business. These are people
- 11 that feed Americans, and we're forcing ourselves to eat
- 12 foreign fish. I don't view that as a bad thing, but I think
- 13 we've got to think about what we're doing, because we're
- 14 rushing to feel good about saving turtles, but we're not
- 15 going to save any.
- Unless we can take this sacrifice and turn it into
- 17 something positive, then I don't see the point. And I hope
- 18 that we can find something positive to get out of this.
- 19 Thank you.
- 20 A PARTICIPANT: I just wanted to add one point to
- 21 what Glen was saying to Russ in particular: we're about to
- 22 go in May into our third allocation criteria meeting, and I

- 1 think everybody appreciates how important the allocation
- 2 criteria process is.
- And at the first two meetings, the United States,
- 4 Japan and the European Union, certainly three of the biggest
- 5 players we have, have emphasized and put on the top of the
- 6 list for allocation criteria, performance information,
- 7 historical performance information and continuing performance
- 8 information. It's kind of -- the concept is kind of, use it
- 9 or lose it. And I think the swordfish fleet has already
- 10 heard about this is in the South Atlantic.
- 11 It's just, as Glen says, preposterous to think that
- 12 we're going to be able to bank 29 percent and say, here's
- 13 another extra conservation sacrifice by the U.S. industry.
- 14 Here, Spain; here, Japan; here everybody else, get up on the
- 15 Grand Banks and put a couple of extra boats up there, you got
- 16 another 3,000 metric tons to share and work on, go have at it
- 17 without any conservation for the turtle. Thank you.
- MR. BEIDEMAN: I appreciate the support a lot of
- 19 the comments that have come out, and what Glen explained is
- 20 the absolute hard reality. Just for a minute, I'd like to
- 21 say, but, and go a little bit into what maybe a more bright
- 22 future could be.

- 1 We've got the ESA, and we have to deal with it,
- 2 right, wrong or indifferent. We have to deal with it, the
- 3 agency has to deal with it. But if we can find a truly
- 4 effective and truly practical, meaning insignificant impact
- 5 on targeted catch, or acceptable levels of, you know,
- 6 changing the ways and an acceptable level of impacts on
- 7 targeted catch, if we could find that, whether it be a silver
- 8 bullet or a combination of things, then sea turtles in the
- 9 Atlantic may have a chance. If we can't, they don't.
- 10 And it's not going to be our fault. It's not going
- 11 to be the National Marine Fisheries Service fault. It's
- 12 going to be the reality of the situation that Glen very
- 13 accurately laid out.
- 14 So, you know, this is a pretty desperate situation.
- 15 It's desperate for our little fishery that's been reduced to
- 16 nothing already. It's desperate for the United States, if it
- 17 truly wants to do something for Atlantic sea turtles.
- But it's all going to be in whether an effective
- 19 and practical -- it has to be practical to be exported to
- 20 these other countries, and these other countries, you know,
- 21 they're not going to readily take anything and shove it down
- 22 their fishermen's throats. We want something that the

- 1 fishermen are going to say, hey, that keeps me away from
- 2 turtles, doesn't affect my catch, the United States isn't
- 3 going to be constantly coming after me in the international
- 4 forum if I clean up my act before --
- 5 (End side A, tape 3.)
- 6 -- it's a problem on that level, which probably would take 10
- 7 years. That's what we're looking for, a miracle, and the
- 8 only way is going to be to truly work together.
- 9 And the environmental industry, I'd like to be able
- 10 to say right here that if Bill and the agency need money to
- 11 make this a fair program, I can call Russ and Dave, and they
- 12 will immediately go up the Hill and help us get that money,
- 13 because they understand what's all at stake here and the
- 14 bigger picture, and people will drop their agendas of putting
- 15 the U.S. pelagic long line fishery out of business.
- 16 BOB: I've got two questions. The international
- 17 fleets that are catching turtles, are they landing the
- 18 turtles for sale and consumption?
- 19 A PARTICIPANT: God, I suspect at some level more
- 20 on the artisanal level, you do find turtle consumption,
- 21 perhaps even in Southeast Asia. But no -- BOB: The
- 22 Spanish fleet that you mentioned that lands all these fish,

- 1 they're just killing the fish, they're not bringing them in?
- 2 A PARTICIPANT: I'm sorry?
- BOB: The turtles.
- 4 A PARTICIPANT: Turtles.
- 5 A PARTICIPANT: Yeah.
- 6 A PARTICIPANT: Right.
- 7 BOB: (Inaudible.) The second question I have --
- 8 A PARTICIPANT: I think there's some degree of
- 9 take, but I don't think there's an international turtle
- 10 fishery going on out here, no.
- 11 A PARTICIPANT: No.
- 12 A PARTICIPANT: Not that I'm aware of, but there
- 13 are some countries such as Indonesia right now, that are not
- 14 protecting the nesting beaches there and people are using the
- 15 eggs, taking the eggs. And also, we do know some countries,
- 16 and we're trying to see if we can get some programs going
- 17 with Indonesia like we have with Mexico, but it's very
- 18 difficult. They just -- they have a different philosophy,
- 19 and so --
- 20 BOB: That was just a matter of curiosity, if these
- 21 turtles were being killed and utilized or if they were just
- 22 being encountered and some were dying and some weren't. So

- 1 we really -- I guess we really don't know how many they're
- 2 killing if they're not bringing them back to the docks.
- 3 The second question I had, and I got kind of lost
- 4 in the discussion, I apologize if it's my fault, but I really
- 5 lost the thread of how we got from protecting sea turtles to
- 6 losing our bluefin tuna allocation at ICCAT.
- 7 DR. HOGARTH: Swordfish allocation.
- 8 A PARTICIPANT: Okay --
- 9 BOB: I thought we were talking about bluefin tuna.
- DR. HOGARTH: No.
- BOB: But even -- all right, swordfish, I mean, how
- 12 do we get from protecting a few turtles with some gear
- 13 modifications to losing our swordfish allocation? Can
- 14 somebody run that by me real fast?
- DR. HOGARTH: Because basically, your allocation
- 16 from ICCAT is based on your catches and your allocated a
- 17 certain percentage. And, you know, they'll try and -- they
- 18 always try to get additional quota for additional countries.
- 19 and if you're not taking your quota, there's always, during
- 20 the allocation battle, to try to reduce your percentage and
- 21 give it to someone else.
- 22 And so if we're putting such restrictions on our

- 1 industry that they'll drop our percentage from 29 to say 20
- 2 or 15, then there would be a move by the other countries to
- 3 take that, to reduce our quota by the amount that we're, you
- 4 know, not catching.
- 5 BOB: Do we really sit here at this table and
- 6 believe that the turtle restrictions that you've proposed
- 7 would reduce our take by any stretch of the imagination?
- DR. HOGARTH: Oh, yes. Yeah. Bob, we -- for
- 9 example, we just shut down the swordfish fishery in Hawaii
- 10 totally, for (inaudible) leatherback turtles, Pacific
- 11 leatherback, which is becoming almost extinct. But we did
- 12 shut it down.
- 13 Now, we're going to let them fish under the
- 14 experiment, so they'll probably still land some swordfish,
- 15 but yeah, we shut down the U.S. portion in Hawaii, the
- 16 Pacific, of the turtle -- swordfish that we landed.
- 17 A PARTICIPANT: Maybe I could just shed a little
- 18 more light in tangible numbers. But the Grand Banks fleet,
- 19 for example, just that alone has represented 20 to 40 percent
- 20 of the U.S. harvest.
- 21 Swordfish aren't just everywhere you go in the
- 22 ocean; they're in certain places. And the ocean is not a

- 1 homogenous situation; there's edges of currents and a very,
- 2 very narrowly defined area where you find concentrations of
- 3 sea life, including swordfish, along the edges of the Gulf --
- 4 Northern side of the Gulf Stream, in particular, up there.
- 5 And so that alone would eliminate 20 to 40 percent
- 6 of the U.S. annual harvest.
- 7 Now, if the gear modifications, for example, that
- 8 are imposed on the remaining 60 to 80 percent of the fleet,
- 9 or harvest, or in some way reduce the catch per unit effort
- 10 or they, you know, some way interfere with the success rate
- 11 of those fisheries, then there will be further reductions in
- 12 the U.S. harvest.
- 13 It's a closed fishery. It's a limited access
- 14 fishery. And the U.S. already -- and then we've just drawn
- 15 big circles around 180,000 or 150,000 square miles of ocean
- 16 to ostensibly protect small swordfish and billfish. There's
- 17 not much ocean left out there.
- 18 So there's a very real -- I won't even say
- 19 possibility, I'd say probability, that the U.S. will no
- 20 longer be able to harvest its ICCAT quota. And this will
- 21 only exacerbate that situation, substantially.
- 22 A PARTICIPANT: Thank you for those clarifications.

- 1 A PARTICIPANT: I could just add to it, Bob, part
- 2 of the institutional problem is that the charter at ICCAT
- 3 calls for maximum sustainable catch as being the primary
- 4 objective.
- 5 And when swordfish is rebuilt within the next seven
- 6 or ten years and the MSY is 14 or 15,000 metric tons and
- 7 there's this big, glaring hole year after year, some portion
- 8 of 30 percent that the U.S. can't catch, the other countries
- 9 are going to be looking at that with gleaming eyes, saying
- 10 look, the charter at ICCAT says maximum sustainable catch;
- 11 somebody's not performing, so therefore we need to reallocate
- 12 and take care of this problem so that the ICCAT charter can
- 13 be achieved.
- 14 BOB: I kind of find it's unreasonable to assume
- 15 that we won't innovate in our fisheries, change our gear,
- 16 shift the allocation to different gear types or do something
- 17 else to retain the quota. So I think the argument in the
- 18 short term is fairly specious.
- DR. HOGARTH: Mau?
- 20 DR. CLAVERIE: Thank you, Bill. Well, this is an
- 21 Endangered Species Act problem, isn't it?
- DR. HOGARTH: Yes.

- 1 DR. CLAVERIE: And we would lose our share of the
- 2 swordfish quota because other nations are continuing to take
- 3 their share, or would even increase and take our share. But
- 4 if we expanded the Endangered Species Act to site these,
- 5 wouldn't that put all nations at an equal disadvantage, so to
- 6 speak, so we could retain our percentage?
- 7 A PARTICIPANT: And how would we do that, Mau?
- 8 A PARTICIPANT: Good luck.
- 9 DR. CLAVERIE: Well, I don't know how you do that.
- 10 I've never done it. And --
- 11 A PARTICIPANT: No one else in this room knows,
- 12 either, Mau, or in the entire world, so --
- DR. CLAVERIE: Now wait a minute, I thought that
- 14 our Endangered Species Act was a local version of CITIES to
- 15 some extent.
- A PARTICIPANT: No, no, it's not.
- DR. HOGARTH: No.
- DR. CLAVERIE: And if it gets to the point where
- 19 it's endangered, that is CITIES too --
- 20 A PARTICIPANT: Well, first of all, CITIES stands
- 21 for the Convention on International Trade In Endangered
- 22 Species of --

- DR. HOGARTH: Sund (phonetic)?
- 2 A PARTICIPANT: -- fauna and flora or flora and
- 3 fauna (inaudible).
- DR. HOGARTH: Sund, I think it --
- 5 A PARTICIPANT: Precisely, thank you.
- 6 DR. CLAVERIE: Oh, so these aren't being traded
- 7 inside (inaudible). Okay, I got you.
- 8 DR. HOGARTH: Okay.
- 9 DR. CLAVERIE: Well, Nelson, I hope you find some
- 10 magic, but I can give you a little bit of hope for that: the
- 11 Crystal River Power plant needed to do maintenance dredging
- on their in and out channels for hot water and cold water,
- 13 cold water in, hot water out, and the turtle people would
- 14 basically shut down that project until they went out and on
- 15 the dredge barge they purchased a sonar unit at the corner
- 16 boat store that we all put on or boats, you know, even the
- 17 little recreational boats, and that solved the whole problem
- 18 for under \$1,000. You know, that was the end of the problem.
- 19 So I hope you all can come up with something that
- 20 simple.
- 21 DR. HOGARTH: Sonja?
- MS. FORDHAM: Sonja Fordham, Center for Marine

- 1 Conservation. I have to believe that somebody here knows
- 2 more about this issue than I do, and I don't know enough
- 3 about it, but there is a new international treaty for turtles
- 4 that has been negotiated. I do know that CMC and a number of
- 5 environmental organizations that are concerned with sea
- 6 turtles have worked very hard on this agreement. Perhaps
- 7 someone from the staff can give us more information, or
- 8 perhaps if there really is this much interest, we could have
- 9 a presentation scheduled for the next AP meeting to tell us
- 10 about the progress on that treaty.
- I would think that if there really is all of this
- 12 concern from all these different segments about the
- international problems for sea turtles, that we would look
- 14 for ways to work together to make sure that this treaty does
- 15 enter into force, and that it can become the best agreement
- 16 possible to address a whole host of international threats,
- 17 fishing and non fishing, to turtles around the world. Thank
- 18 you.
- 19 MS. PERCY: Thank you. Pat Percy. I'm probably
- 20 going to ask whoever is going to be the most concise, whether
- 21 it's going to be Glen or Nelson, a question, but from what I
- 22 understand from what you've been saying on the United States

- 1 quota, it's what my sons would say, use it or lose it
- 2 proposition.
- 3 A PARTICIPANT: Yes.
- 4 MS. PERCY: Okay. And but that would -- so that
- 5 would mean, from what Bill Garenza had said about, we import
- 6 20 million -- 20,000 metric tons of swordfish; domestically
- 7 we have more or less seven million of swordfish. And that
- 8 would be spread out to all the other countries that belong to
- 9 ICCAT, because they would immediately pounce on it, want to
- 10 pounce on that because it's a use it or lose it proposition
- 11 within three years. Well, I kind of see this going away
- 12 within three years.
- So we'd still be getting swordfish, but not from
- 14 U.S. fishermen, and not really helping any turtles, if no
- other countries have the kind of strengths we have? Would
- 16 that be a fair assessment of what everyone has said?
- DR. HOGARTH: I think that's the -- you know, if
- 18 you look at the total effort of the U.S. fleet, it's about
- 19 what, six percent, four to six percent? And so, you know,
- 20 that's -- you know, and they -- we have a more -- a greater
- 21 program to try to save turtles than the foreign countries do.
- 22 It's not a priority for them what so ever.

- 1 Now, there are some other conventions, like the
- 2 multi-lateral conference that's being developed now. It does
- 3 have sea turtles as part of the process. The ITTC, which is
- 4 International Tropical Tuna, has finally got sea turtles;
- 5 nothing's been done yet, but they are part of the bycatch,
- 6 you know, issue there.
- 7 But, you know, it's got to be gear. And I think we
- 8 can -- you know, I have a lot of faith in our industry and
- 9 there are people in Pascagoula and (inaudible) that we can,
- 10 if we put our minds to this, then we can develop some gear
- 11 modifications.
- But I don't think any one group, you know, should
- 13 get hit for the fact that, you know, we are doing what we're
- 14 doing. It's the Endangered Species Act which is the law of
- 15 the land.
- 16 And that law is a pretty tough law, but it seems to
- 17 survive. And when it comes time to make major modifications
- 18 to it, it does it. And I think that's because the American
- 19 public as a whole doesn't want sea turtles harmed. They
- 20 don't want dolphin harmed. They don't want, you know,
- 21 flipper harmed. They don't want these sea lions. And that's
- 22 what you're dealing with, you know. It's not just -- it's

- 1 not environmental groups, it's not fishing groups, it's not -
- 2 it's basically the general public, when it comes to it.
- And it's a tough law. And, you know, we try to
- 4 work the best we can within it.
- 5 And I think the answer to your other question is, I
- 6 think, if I'm not wrong, it's about 21 percent of the
- 7 swordfish consumed in the U.S. are imported right now, 21
- 8 percent.
- 9 MS. PERCY: Well, I thank you for that, but it
- 10 seems to me what we're talking about now is not benefitting
- 11 turtles in the aggregate. It just doesn't seem like a
- 12 terrific solution.
- DR. HOGARTH: Well, the law says that we have to
- 14 look at each, individual action, and that's what, you know,
- 15 we've tried to do. But yeah, you're right, if you look at it
- 16 from, what is it doing for sea turtles across the world. It
- 17 doesn't, because of the way these turtles move and the impact
- 18 they have and the nesting site, it's not really -- what we do
- 19 as the U.S., has very mildly impacted at the present time.
- 20 We have to work through, you know, FAO and all
- 21 these international groups, to try to get something done.
- 22 And we need to develop technology that we can transfer, and I

- 1 think that's what our goal is, and I think it's what the
- 2 industry's goal is. I know the Hawaii long line fish -- when
- 3 -- they even offered to put up money to work on nesting
- 4 features and things like that. So I think that the industry,
- 5 as well as -- it's what our goal is.
- 6 Okay (inaudible). Nelson? Because he was our
- 7 first -- (inaudible) it's between the two of you all.
- 8 A PARTICIPANT: Well, actually, I just wanted to --
- 9 I'm sure you mis-spoke when you said that 21 percent in
- 10 imported; actually, 21 percent is domestic and --
- DR. HOGARTH: Yeah. Yeah.
- 12 A PARTICIPANT: -- the rest is imported.
- DR. HOGARTH: Yeah, that's right. Yeah.
- 14 A PARTICIPANT: Yeah, we're a very small portion
- 15 of the consumption.
- DR. HOGARTH: Bill?
- 17 MR. GARENZA: Thank you, sir. Bill Garenza. As a
- 18 member of the American public, I, too, want to go on record
- 19 saying that I don't want to see the turtle population leave
- 20 this planet, or dolphins or manatees or anything else, and
- 21 they've very important to me and my children.
- I've been involved in the Northeast, where we went

- 1 through a lot of sacrifices and it's starting to pay off.
- 2 And that's my point, is don't waste this opportunity here.
- 3 The industry is going to take a big hit on this
- 4 one, and we may potentially lose the swordfish fishery,
- 5 period. But it's all for nothing if it doesn't go anywhere,
- 6 if you can't take it down the road and force other countries
- 7 to get on board with turtle conservation. It's a pointless
- 8 act, because we're going to save 100 or 200 turtles and watch
- 9 hundreds of thousands of them die.
- 10 And I mean, if the real goal here is to get rid the
- 11 long line fishery, let's be honest about it. If it's about
- 12 turtles, then let's save some turtles. But this doesn't
- 13 really save the turtles. If anything, we're going to see
- 14 boats re-flag and they won't care as much about turtles and
- 15 it'll do more harm than good. And I want to see something
- 16 that works, not just for the fleet but for turtles, as well.
- 17 Thank you, sir.
- DR. HOGARTH: Nelson?
- 19 MR. BEIDERMA: Yeah, I just wanted to clarify it a
- 20 little bit. It's not just swordfish, but it's all species
- 21 U.S., all future allocations U.S., because everything does go
- 22 by history and performance.

- 1 Also, in response to Mau, what I'm hoping right now
- 2 that we can get past the first largest hurdle, and that's
- 3 whether the program is going to be reasonable enough and fair
- 4 enough that U.S. vessels will step up to the plate and say, I
- 5 want to, you know, go up to the Grand Banks with an observer
- 6 on board and work under these protocols. Because that's
- 7 going to be the first big hurdle, and it's going to be
- 8 individual operations' decision.
- 9 DR. HOGARTH: Folks, I just wanted to I guess bring
- 10 this to a close. I guess we've had a good discussion, and
- 11 the biological opinion will be out Friday. We will look at,
- 12 you know, trying to give you a sufficient time to look at it.
- 13 It's just critical to get this in so the fishermen can get
- 14 back, you know, to fish, but we will look at the schedule,
- 15 and when we put it out, you know, kind of be a little bit
- 16 more realistic in the comment period.
- I want to thank all of you, and it looks like
- 18 probably be working a little bit more with ICCAT until things
- 19 get straight, so I will try to free my calendar in the future
- 20 so I can be available to work with you until we get things
- 21 straight within the agency.
- It's always nice to see you and to meet with you.

- 1 It's a good (inaudible). Thanks.
- 2 MR. ROGERS: I think we'll just go ahead and break
- 3 for lunch now. What we'll do when we return, how about
- 4 promptly at 1:00.
- I think we had 1:15 on the agenda, but let's try
- 6 for 1:00 since we're breaking a little bit early, here, and
- 7 we'll pick up that bluefin tuna incidental catch discussion,
- 8 hopefully come to closure on that pretty quickly, and then we
- 9 can move into other matters. I know Sonja wanted to speak
- 10 somewhat on the safe report. Any other issues, we definitely
- 11 want to have a discussion with the panel on the structure and
- 12 functioning, if that can be improved in any way, if the panel
- 13 has any ideas on that. So let's be back here promptly at
- 14 1:00.
- 15 (Interruption to tape.)
- 16 MR. ROGERS: Target requirements, target catch
- 17 requirements. I had some bagels, but bagels take so long to
- 18 chew, you don't have much time.
- 19 (Interruption to tape.)
- 20 MR. ROGERS: We did have a few more panel members
- 21 who had wished to speak on the subject of bluefin tuna,
- 22 target catch requirements, the bluefin tuna incidental catch

- 1 and the target catch requirements for the long line fleet. I
- 2 guess Kim had spoken, Peter had spoken. No, Peter --
- 3 A PARTICIPANT: Peter might have wanted to speak
- 4 again.
- 5 MR. ROGERS: Okay.
- A PARTICIPANT: (Inaudible.)
- 7 MR. ROGERS: Okay, we had Peter Weiss; are you
- 8 ready to revisit our --
- 9 A PARTICIPANT: He's all done.
- MR. ROGERS: You're all done, okay.
- 11 A PARTICIPANT: (Inaudible) the shuttle to
- 12 National.
- 13 MR. ROGERS: The shuttle to National. Just as soon
- 14 as we get done we'll get you on the shuttle. Okay, where's
- 15 the -- oh.
- 16 A PARTICIPANT: (Inaudible) delay it.
- 17 A PARTICIPANT: No, I'm not going to delay it.
- 18 Hammer, what's your favorite -- Hammer? What's your number
- 19 one option? I mean, what -- you know, you gave us three
- 20 options. Yeah.
- 21 A PARTICIPANT: I don't know (inaudible). I mean,
- 22 is it -- yeah.

- 1 A PARTICIPANT: Well, I just would like to know so
- 2 we can -- maybe we can (inaudible) this thing.
- 3 MR. BEIDEMAN: One option; there's three parts to
- 4 the option.
- 5 A PARTICIPANT: Can you just tell me again what it
- 6 is so we -- maybe we can end this discussion? Because it
- 7 sounded reasonable.
- 8 MR. BEIDEMAN: Okay. Our suggestion is to revise
- 9 the Northern subcategory landing criteria upward to ten --
- 10 between 10 and 12 percent, or one fish.
- 11 Secondly, yeah, you could put a minimal that had to
- 12 be on board for the one fish. You could put a maximum of
- 13 three fish, we would suggest. Secondly, that would mean that
- 14 you would need to reapportion the North South split to recent
- 15 year catch discard trends. And third, regardless of what you
- 16 do, you need to have the flexibility for the assistant
- 17 administrator to make in season adjustments between the
- 18 categories, subcategories, and to the catch criteria, if
- 19 necessary.
- 20 MR. BERKLEY: Thanks, Chris. Yeah, I don't want to
- 21 flog a dead horse, but AFS does have a position on an issue
- 22 that I brought up earlier on bluefin tuna in the Gulf of

- 1 Mexico, and I just want to explain where that position came
- 2 from.
- It's, after having reviewed the bluefin, various
- 4 bluefin documents, AFS, the marine fishery section of AFS,
- 5 has stated this on a number of occasions; I think Glen has
- 6 probably seen copies of this: it's been our concern that any
- 7 fish, any fish sufficiently large to be considered a spawner
- 8 that's caught in the Western Atlantic, is attributed in the
- 9 stock assessment as a Western Atlantic spawning stock
- 10 bluefin.
- 11 Our concern, and I think it's been borne out to a
- 12 certain extent by recent satellite tagging data, is that not
- 13 all the fish, all the large fish, the giant fish that are
- 14 caught in the Western Atlantic, are in fact Western Atlantic
- 15 spawning fish. A lot of those fish have gone, during the
- 16 spawn -- when they -- during the spawning season in the Gulf
- 17 of Mexico, have showed up elsewhere, suggesting that these
- 18 fish are perhaps either Eastern Atlantic stock fish or some
- 19 other stock of fish that we don't know.
- 20 Therefore, not all fish that are caught are the
- 21 same fish. And fish that are caught during the spawning
- 22 season in the Gulf of Mexico are Western Atlantic spawning

- 1 fish. So if the intent is to protect Western Atlantic
- 2 spawning fish, there is an additional concern about the
- 3 amount of fish that are taken from the Gulf of Mexico.
- 4 Number one, I just -- and that's the reason why the marine
- 5 fishery section of AFS is particularly concerned about
- 6 fishing effort and mortality of Gulf of Mexico fish.
- 7 And it's also not readily -- it's not the opinion
- 8 of the marine fishery section of AFS that, as was stated
- 9 earlier, that ICCAT has been exceptionally conservative in
- 10 their quota setting. And I think if you turn to the safe
- 11 report, page two point nine, you'll see what I'm talking
- 12 about. The current spawning stock bio-mass was in 1999,
- 13 Atlantic stock bio-mass is somewhere between ten and 36
- 14 percent of its target level, and the current fishing
- 15 mortality rate that is supposed to be so conservative is
- 16 somewhere between one point four and two point two times
- 17 higher than the fishing mortality rate that -- fishing
- 18 mortality rate at FMSY, which is itself not a particularly
- 19 conservative target. Thank you.
- 20 MR. ROGERS: Thank you, Steve. Mau had been on the
- 21 list and he's not back yet. Is there anybody else who had
- 22 anything else? Glen?

- 1 GLEN: Maybe I can ask Steve if he just would --
- 2 had any comment on Nelson's proposal or not. I think that's
- 3 what's relevant at this point.
- I could argue the science with you and credibility
- of AFS, but in any case, one thing I do want to get on the
- 6 record is the notion that has been suggested to you that,
- 7 with respect to the long line harvest of bluefin tuna, that
- 8 this is to be interpreted as being bycatch under the
- 9 definition of the Magnuson act. I know there are advocates
- 10 who are trying to slip that concept into what you're doing,
- 11 but it's not correct.
- 12 We have a specific accepted mortality rate, or
- 13 quantity of mortality assigned to this sector. This isn't
- 14 bycatch in the sense that we're trying to eliminate it; we
- 15 have a quota for this sector that it's had for a long time.
- 16 It's institutionalized and codified in the code.
- Our goal is not to minimize the mortality of
- 18 bluefin tuna by this sector. Our goal is to keep their
- 19 mortality to the level of their quota, just like any other
- 20 sector, and to allow them to minimize the amount of those
- 21 fish that they do harvest from being discarded. That's what
- 22 this exercise is about.

- 1 It's not about applying a mis-interpretation of
- 2 national standard nine to this particular fishery. We have a
- 3 quota, and it's within the total allowable catch set by
- 4 ICCAT. Thank you.
- 5 MR. ROGERS: Mau Claverie, you had been on the list
- 6 before we broke from Dr. Hogarth's discussion. Do you have
- 7 any further comments on the bluefin tuna incidental catch
- 8 situation?
- 9 DR. CLAVERIE: You know, I do --
- 10 (Interruption to tape.)
- 11 MR. ROGERS: Can you turn the mike on there, Mau?
- DR. CLAVERIE: I'm trying to remember where we were
- 13 before Bill got here. Kim's not here. I had a question:
- 14 what happens to the fish that aren't used out of the
- 15 incidental category? Who would get them in the re-allocation
- 16 process?
- MR. ROGERS: Well, in past experience, we have
- 18 either rolled it over from one year to the next, back into
- 19 the same category, or re-allocated it to other categories;
- 20 general category and the angling category had been recipients
- 21 in the past.
- DR. CLAVERIE: So if we give some of these fish --

- 1 will what's proposed increase the actual take of the
- 2 incidental in the incidental catch category?
- 3 MR. ROGERS: That would remain to be seen. What
- 4 our hope would be, as I said in the introduction to this
- 5 topic, was that we'd get better balance, and sort of convert
- 6 those that are currently reported in the dead discard column
- 7 into the landed column, without increasing the total
- 8 mortality attributed to that sector. So it's a formula that
- 9 hopefully will achieve a better balance and result in lower
- 10 over all mortality.
- 11 DR. CLAVERIE: Well, where are we now, on a
- 12 percentage or on a one fish or two fish deal for the North
- 13 incidental?
- 14 MR. ROGERS: The current regulations are for North
- of 34 degrees North latitude; the bluefin cannot exceed 2
- 16 percent of the non-bluefin target catch of the trip.
- DR. CLAVERIE: I mean in the discussions.
- MR. ROGERS: In the discussions? Well, we've heard
- 19 --
- DR. CLAVERIE: You're still wide open?
- 21 MR. ROGERS: -- from Nelson and a few others on
- 22 potential proposals.

- DR. CLAVERIE: All right, well, Nelson's proposal
- 2 number one was to adjust the North subcategory. And my
- 3 thought was that, separate the categories because you have
- 4 separate reasons for them to keep them -- keep the ICCAT
- 5 recommendation pure, so to speak. So that's just technical.
- 6 But the -- his proposal was for either 2 percent of
- 7 the catch, or is it 12 percent -- no, from 2 percent to 10
- 8 percent to 12 percent, or one fish by head count. Has there
- 9 been anything else done on that? Just seems to me that a
- 10 head count would be easier to enforce, maybe even as sea,
- 11 because if the boat was boarded and there were three fish
- 12 aboard, three bluefins aboard, obviously that's in violation
- 13 if your limit is one or two, whatever it is.
- 14 And then the other thing was, how much directed
- 15 catch could be on the -- needed to be on the boat? If the
- 16 fish is not a percentage, then there would be some minimum
- 17 amount of directed catch that would have to be on the boat.
- 18 And as I recall, Nelson said three -- 3,500? What did you
- 19 say, Nelson, 3,000 or 3,500? I didn't write it down.
- 20 Anyhow, all that seems okay to me, but I'm not sure
- 21 if it's going to cost the industry fish in the Gulf. And
- 22 Kim's not here to speak to that, because she is the industry

- 1 in the Gulf. But that's what the problem is.
- Does that -- is that a fair round up of it, Nelson?
- 3 I don't know.
- 4 MR. BEIDEMAN: It's a easier way to -- clearer way
- 5 to put it. The suggestion is, 12 percent of the directed
- 6 target catch on board, up to a maximum of three bluefin tuna
- 7 with at least 3,500 pounds for the first fish.
- A PARTICIPANT: (Inaudible.)
- 9 MR. BEIDEMAN: Twenty-five -- 3,500 pounds of
- 10 directed catch on board for the first fish.
- 11 DR. CLAVERIE: For the first fish? And then after
- 12 that it gets to be 12 percent.
- 13 MR. BEIDEMAN: Up to 12 percent or a maximum of
- 14 three fish..
- A PARTICIPANT: Well, may I just --
- 16 MR. BEIDEMAN: You have very few boats in the
- 17 distant water fleet that have, you know, trips that would
- 18 even allow three fish.
- 19 DR. CLAVERIE: Well, that sounds reasonable to me,
- 20 but the factor that I don't know, and I'm sitting out here on
- 21 -- no, that's right, Steve Loga is here. I forgot Steve is
- 22 sitting here. He wasn't talking like Steve for a while;

- 1 that's what made me forget. Okay. So as long as Steve's
- 2 happy that the reallocation between North and South isn't
- 3 going to be a problem, then Kim probably wouldn't be, I
- 4 guess. Is that right? Is that right, Steve?
- 5 MR. LOGA: (Inaudible.)
- DR. CLAVERIE: Well, it's called a --
- 7 A PARTICIPANT: (Inaudible) Kim supporter.
- B DR. CLAVERIE: -- an adjust, that the North
- 9 category, South category incidental, adjusted between North
- 10 and South. So that's a --
- 11 A PARTICIPANT: (Inaudible.)
- DR. CLAVERIE: If you're going to get more fish,
- 13 there's no questions there will be fewer in the South, and I
- 14 don't know how that would affect Steve and Kim.
- MR. BEIDEMAN: And the realistic thing is for NMFS
- 16 to go in the data and determine, you know, what the recent
- 17 year catch and discard level is, so that, you know, the
- 18 subcategories have what they reasonably need to reduce
- 19 discards.
- 20 A PARTICIPANT: Yeah, the original proposal that
- 21 Nelson said was the 3,500, but I think that a couple of very
- 22 good points were raised down here by Rom and Wayne, regarding

- 1 the fact that it really needs to be 3,000 rather than 3,500
- 2 as the minimum threshold a pound.
- 3 MR. WHITAKER: After speaking with Mr. Bell on
- 4 enforcement, I feel like that when you put a percentage in
- 5 there, that you automatically throw in two variables; not
- 6 only do I have to estimate exactly the amount of poundage
- 7 I've got on my boat, I've got to estimate the size of the
- 8 bluefin tuna.
- 9 So it just seems to me, and also according to Mr.
- 10 Bell, that -- and from an enforcement issue, that a certain
- 11 poundage would be much easier to follow. And I can see where
- 12 at sea enforcement of this, I mean, would really be tough,
- 13 because, you know, a quy's fishing, he may kill a bluefin
- 14 tuna and still want to fish some more.
- So I almost feel like this number, this one fish to
- 16 3,500 or 3,000 has to be tied to the landings. And if we're
- 17 going to get talking about two fish and three fish, then I
- 18 think we need to increase the poundage, as Nelson would work
- 19 out. So thank you.
- 20 MR. ROGERS: Okay, just a point of clarification.
- 21 The regs currently are enforced at the point of landing. It
- 22 is a landings requirement.

- 1 Pat Percy?
- 2 MS. PERCY: Thank you. It seems to me that this is
- 3 an enforcement issue. Is anyone from enforcement here to
- 4 give us some guidance?
- 5 MR. ROGERS: Don't look, they're right behind you.
- 6 A PARTICIPANT: Here they come.
- 7 A PARTICIPANT: (Inaudible.)
- 8 MS. PERCY: The enforcement police are here? Gosh.
- 9 (Interruption to tape.)
- 10 MR. BEIDEMAN: Nelson Beideman, Blue Water.
- 11 MR. BELL: I'm George Bell, I work for enforcement
- 12 North of 34 degrees. I think we misunderstood each other.
- 13 We're looking for a straight count of fish. It's much more
- 14 easy to enforce; it's much easier for the fishermen, it's
- 15 much easier for us. I can't speak for Paul.
- MR. RAYMOND: (Inaudible) head count (inaudible).
- 17 And then you have a line (inaudible) problem (inaudible) all
- 18 the way down the Keys (inaudible) the problem.
- 19 MR. ROGERS: Paul, some of the folks up front can't
- 20 hear you.
- 21 A PARTICIPANT: (Inaudible.)
- 22 MR. ROGERS: Now --

- 1 (Interruption to tape.)
- 2 MR. RAYMOND: -- posed a couple of problems, I
- 3 believe, in the launching area in the past. That's true on
- 4 any line that you draw, because it's a landing law and it's
- 5 not a fishing law. So obviously we would prefer a head count
- 6 and then either the -- make it the whole Atlantic,
- 7 consistent, and move it down to the Keys and (inaudible).
- 8 We have no problem with landing law. I agree with
- 9 Gail, we're not ever going to be taking fish on the high seas
- 10 out of an ice hold when they're in thousands of pounds of --
- 11 unless those fish happen to be on the top of the ice and we
- 12 can obviously see that they have more than one fish or more
- 13 than two fish.
- 14 A PARTICIPANT: Can I ask a question, Chris? Can I
- 15 ask you a question, for clarification? When you say a head
- 16 count, you're talking about the bluefin tuna side, but the
- 17 poundage count doesn't bother you all on the other side, does
- 18 it? Because that's going to be a landings weight deal?
- 19 MR. RAYMOND: We would prefer a head count. A lot
- 20 of the laws are ratios and weight counts, but we would prefer
- 21 a head count on bluefin, like one fish per trip, two fish.
- 22 A PARTICIPANT: (Inaudible.)

- 1 A PARTICIPANT: No, I'm talking about -- oh, well,
- 2 we're talking about imposing directed catch on the boat so
- 3 that the bluefin tunas that they bring in are incidental.
- 4 MS. PERCY: But he's talking about a number, a head
- 5 number, I think, on the target you catch itself, right?
- 6 MR. RAYMOND: Yes.
- 7 MS. PERCY: That's --
- 8 MR. RAYMOND: No, no, well, a head count with the
- 9 incidental bluefin.
- 10 A PARTICIPANT: But you don't want a head count on
- 11 a directed catch, do you?
- MR. RAYMOND: No, no, that would be poundage.
- 13 A PARTICIPANT: Right.
- MR. RAYMOND: Right.
- A PARTICIPANT: Okay, that's what I wanted to
- 16 clarify.
- MR. RAYMOND: Historically, we had a one fish
- 18 incidental bluefin tuna head count.
- 19 A PARTICIPANT: If you find -- if you find under
- 20 the suggestion, if you find one bluefin tuna on a boat, then
- 21 when that boat gets to the dock to weigh out, it better have
- 22 3,500 pounds of other stuff?

- 1 MR. RAYMOND: Well, ideally, and again I'm speaking
- 2 for an enforcement issue, ideally it would be a head count on
- 3 the one bluefin tuna per trip. And we would prefer
- 4 (inaudible) --
- 5 A PARTICIPANT: No other criteria?
- 6 MR. RAYMOND: -- not to even stay around and
- 7 determine the amount of fish of the targeted species. It's
- 8 more efficient that way. You know, you could do a little at
- 9 sea enforcement if you had to, because you wouldn't have to
- 10 rely on the targeted poundage of the fish.
- 11 A PARTICIPANT: Okay.
- MR. RAYMOND: You would simply do --
- 13 A PARTICIPANT: I understand that, but that does
- 14 not accomplish the goal --
- 15 MR. RAYMOND: I know it, but I'm giving you an
- 16 enforcement (inaudible).
- A PARTICIPANT: So to accomplish the goal, we have
- 18 to put a minimum restriction on the directed species. And so
- 19 on that species, which would you prefer, a head count or a
- 20 weigh out?
- 21 MR. RAYMOND: It doesn't really matter.
- 22 A PARTICIPANT: (Inaudible.)

- 1 MR. RAYMOND: You're probably not going to do a
- 2 head count on that. I didn't know you were discussing head
- 3 counts on targeted species, here.
- A PARTICIPANT: No, I thought you wanted a head
- 5 count on the first --
- 6 MR. RAYMOND: We were talking about head counts on
- 7 the --
- 8 A PARTICIPANT: Bluefin.
- 9 MR. RAYMOND: -- one bluefin tuna.
- 10 A PARTICIPANT: Right. Okay. Got you.
- 11 A PARTICIPANT: Can I make a suggestion that might
- 12 move this along? An alternative is to help enforcement. I
- 13 think a head count on directed species is unrealistic. It's
- 14 not something that would be normally used in the trade.
- 15 They'd be going by the weight across the dock.
- But we can go to head count, certainly, on the
- 17 fish, rather than any percentages what so ever, and just do
- 18 something along the lines, and I don't commit ourselves to
- 19 these numbers because maybe you need to have a discussion
- 20 more with Nelson and others, but you know, for the first
- 21 fish, 3,500, the second -- just incrementally go up. The
- 22 second fish, you're going to need 7,000 and the third fish

- 1 you're going to need 10,500. And that's the -- with a cap of
- 2 three fish. And that's it. You know, if you have 20,000,
- 3 you still only get three fish.
- 4 So is that as -- that's about as simple as I think
- 5 we can make it for enforcement purposes.
- 6 A PARTICIPANT: That's --
- 7 A PARTICIPANT: That's better than what -- there's
- 8 what, three scenarios? That's better than the (inaudible) --
- 9 (Interruption to tape.)
- 10 A PARTICIPANT: -- (inaudible) current (inaudible)
- 11 quota (inaudible) you know, where you have to have at least a
- 12 minimum threshold (inaudible).
- 13 MR. ROGERS: Okay, any further comments? George?
- 14 MR. BELL: Yes, I think now I'm clear with this.
- 15 We'd like to have the panel set whatever threshold they want,
- 16 but rather than a percentage of that threshold, a number of
- 17 fish attached to it. Is that clear? That's --
- MR. ROGERS: Okay.
- 19 A PARTICIPANT: Thank you.
- A PARTICIPANT: Good.
- 21 MR. WHITAKER: I thought I made that clear to start
- 22 with.

- 1 MR. BELL: You did; I misunderstood you.
- 2 (Inaudible.)
- 3 MR. ROGERS: Okay, well, back to -- back to Pat.
- 4 Has your question been answered?
- 5 MS. PERCY: My question has been answered, and I
- 6 hope that it clarified it for everyone else. Thank you.
- 7 MR. ROGERS: Okay, as I said before, we would be
- 8 issuing a -- David Wilmot, you have some comments?
- 9 MR. WILMOT: Pat, can you quickly, on the back of
- 10 the envelope, calculate what this would translate into, in
- 11 terms of tonnage? Do you have the data available to -- if
- 12 you were to do 3,500, 7,000, 10, five, one, two, three, for
- 13 the trips?
- 14 A PARTICIPANT: You're saying to go back and look
- 15 at the last few years, look at the landings and say okay,
- 16 landings and discards for -- on particular trips and say,
- 17 this is how many fish would have been landed if we were
- 18 operating under these --
- 19 MR. WILMOT: Yeah, I mean, I know you can do it; I
- 20 was just thinking, since you put together those figures,
- 21 which were nice, looking at the -- for example, the 50
- 22 percent, 3,800 I guess pounds or whatever it was. I just

- 1 thought maybe --
- 2 A PARTICIPANT: No.
- 3 MR. WILMOT: -- you or Nelson, one, just could give
- 4 a ball park. Are we talking of filling the quota here with
- 5 this calculation?
- A PARTICIPANT: No, you're not --
- 7 MR. WILMOT: Are we talking about potentially being
- 8 10 percent under? I'm just trying to get a ball park.
- 9 A PARTICIPANT: It's --
- 10 MR. WILMOT: What are we talking about here?
- 11 A PARTICIPANT: It's hard to say. You'd have to go
- 12 back and look at the trips to see how many bluefin they
- 13 actually caught. I mean, with what we had there, was just
- 14 the average median and the 75th percentile landings. So just
- 15 from what we have here and from what I've done preliminarily,
- 16 no, we couldn't do it. So --
- MR. ROGERS: Just to clarify, Dave, that would be
- 18 part of our environmental assessment, because we haven't
- 19 proposed any change, yet. We would do a proposed rule and
- 20 have a comment period, and we would do that sort of analysis
- 21 for the supporting documents to the rule making.
- 22 A PARTICIPANT: I just want to add a comment before

- 1 we get off this, that this discussion that he's raising here
- 2 is all the more reason to make sure you get in season
- 3 adjustment authority, because any year can deviate from the
- 4 average, and you're going to want to be able to respond to
- 5 that, one way or the other.
- 6 MR. ROGERS: Jack, then Peter, then Mau.
- 7 MR. DEVNEU: The other thing I would say to respond
- 8 to Dave's concern is that it's not just a straight math, you
- 9 know, relationship, that you divide the number of -- you
- 10 know, the increments of 35 and seven into the total weight.
- 11 You're still faced with the fact that 91 percent of the
- 12 observed trips only catch, or only hook, one or two bluefin.
- So it's -- you -- the -- you know, it's -- it would be less
- 14 than the straight math would show.
- 15 A PARTICIPANT: I think to answer David's question,
- it seems to me that if they don't catch them, which you're
- 17 concerned about catching too many of them, we get that -- a
- 18 lot of times we've gotten that unused quota in the general,
- 19 and then we catch them. So the fact of the matter is, the
- 20 end result is usually the same. Do you know what I'm saying?
- 21 I --
- MR. WILMOT: It wasn't a concern, and Nelson

- 1 basically answered. And I just wanted to make you have a
- 2 feeling for what I assumed was happening, and that is, a
- 3 calculation that allows you to get close to the quota.
- 4 A PARTICIPANT: Yeah.
- 5 MR. WILMOT: And that's what they did, and that's
- 6 what I assumed they did. I just wanted someone to say, yeah,
- 7 that's what we're trying to do, we're trying to get to the
- 8 quota. That's all.
- 9 A PARTICIPANT: Yeah, when you get to putting this
- 10 out in your document, please consider some way to prevent
- 11 upgrading.
- 12 And also, inform us as to what impact this is going
- 13 to have on the fisheries in the Gulf. If it's going to be
- 14 fewer fish that can be taken in the Gulf, on the one hand
- that's good, because that's the spawning grounds; on the
- 16 other hand, Steve and some other people may not like it.
- And also, we'd like to know what impact it would
- 18 have on the angling category, particularly of giants, because
- 19 that's the angling category -- that's the angling catch in
- 20 the Gulf, as little as it is. Would it cost us our fishery,
- 21 which has been one bluefin per year for the last two years?
- 22 MR. ROGERS: (Inaudible) Taylor's (phonetic) -- I

- 1 think he meant high grading, not upgrading.
- MS. PERCY: Thank you, I know what he meant.
- 3 MR. ROGERS: Okay.
- 4 MS. PERCY: I was just going to remark that again
- 5 from my provincial viewpoint of a distant water boat, it's
- 6 pretty hard to keep a bluefin that you caught first, on top
- 7 every day. And the incentive for highgrading is certainly no
- 8 greater for a long liner than it is for any other person
- 9 catching one to sell.
- 10 MR. ROGERS: Russ?
- 11 RUSS: Just one comment on something Jack
- 12 mentioned. With 91 percent of the observed trips hooking two
- or fewer bluefin, it doesn't seem like there's a lot of
- 14 impetus to go to a potential three fish retention limit.
- MR. ROGERS: Okay, Nelson?
- MR. BEIDEMAN: Back in like 1995 and 1996, this was
- 17 looked at in great detail. Back then it was Dr. John Hoey
- 18 and my wife that did the analysis and what not on it, working
- 19 with the Southeast Fishery Science Center. And they had it
- 20 pretty well down pat.
- 21 And what we put forward at that point was actually
- 22 more restrictive than what National Marine Fisheries Service

- 1 ultimately proposed. And we fought the National Marine
- 2 Fisheries Service. We said, no, no, no, we don't want to
- 3 go too far, because we don't want to crash the quota; we just
- 4 want to kiss it. The objective's just to kiss the quota.
- 5 At that point, the debate was over whether it
- 6 should be one for, you know, 3,500 or one for I think you
- 7 guys had proposed 3,000. And, you know, we said no, you
- 8 know, don't go below 3,600 or something; something to that
- 9 nature. But I mean, they had it pretty well down pat.
- The point of this is, is that the category needs to
- 11 be able to take the quota, have a reasonable opportunity to
- 12 take the quota, without crashing the quota and creating other
- 13 problems to reduce discards.
- 14 Anything above status quo is going to be some help,
- 15 but regardless of whether it's one fish per 3,500 or two fish
- 16 per 7,000 or -- you know, another system was just proposed
- 17 here, that it be one fish up to 7,500 and two fish over 7,500
- 18 without a three fish, well, the calculations that we had done
- 19 included three fish. But they only included that those trips
- 20 on the Grand Bank had, you know, a realistic possibility of
- 21 landing that third fish.
- There's another issue that I should not even

- 1 mention, but I will get into it.
- 2 A PARTICIPANT: Okay.
- 3 (Interruption to tape.)
- 4 MR. ROGERS: Okay, I think we can come to closure
- 5 somewhat. Rich, you just had raised an ancillary issue with
- 6 respect to the closed area. If you could briefly address
- 7 that and then we could move on to our next topic.
- 8 MR. RUAIS: I did, and then it was based on
- 9 Hammer's comment, which I thought was very insightful and
- 10 obvious that what drives the abundance in bluefin tuna, which
- 11 drives his interaction with the bluefin, is the water
- 12 temperature, which changes each year. And having a fixed
- 13 closure is not necessarily the most efficient way of handling
- 14 that.
- I think Dave Wilmot's remark, I think was just a
- 16 bit tongue in cheek when he said, well, double it or triple
- 17 it. You know, that's obviously not the responsible
- 18 management response to that. What is, is a bit more of a
- 19 timely closed area, one that's based upon real time, to the
- 20 extent that you can. And I know that that means more work
- 21 for the agency and a bit more difficulty, but it's clearly
- 22 the way to go, as opposed to, let's just triple the size and

- 1 make sure that you encounter -- or encompass any potential
- 2 movement of the fish at that time of the year.
- 3 So I didn't know if you wanted to carry that any
- 4 further or not. I mean, that is an area that we're
- 5 particularly interested in seeing, because that's the time
- 6 when the bluefin are coming into New England and we
- 7 appreciate the fact that, you know, to the extent that you're
- 8 interacting less at that time, more fish obviously come into
- 9 New England.
- If you were interested in pursuing having, you
- 11 know, having -- instead of having a fixed closure that in
- 12 some years is going to miss the movement of the fish, we'd
- 13 certainly want to be supportive of that.
- I just wanted to make a comment. I don't know if
- 15 now is the time to do it, but it was an important point that
- 16 he was making, that didn't get the proper attention.
- MR. ROGERS: Okay, well, perhaps during the comment
- 18 period of the proposed rule, we (inaudible) issue on this
- 19 subject, we can discuss that at greater length, as well.
- 20 A PARTICIPANT: Chris? Under NEPA you're going to
- 21 need alternatives. It sounds like you better go from one to
- 22 three fish. We went from two to one in the Gulf to keep it

- 1 non-directed, which is different from incidental, but since
- 2 there's a one -- and also, if it's really to save the lives
- 3 of fish that would be thrown back in, one alternative would
- 4 be only if they're dead when they come alongside.
- 5 MR. ROGERS: Yes, you're correct, we will do a NEPA
- 6 analysis and we will consider alternatives. David Wilmot,
- 7 you had a final comment on this, comments?
- 8 MR. WILMOT: Yes, just very briefly on the closed
- 9 area. In an ideal world, there are better ways to do it; the
- 10 Canadians use a slightly different approach that possibly
- 11 could be considered in work.
- But when I look at the numbers, 402 in '97, 597 in
- 13 '98 -- now these are fish in the closed area in June -- went
- 14 to 35, '99. May have been one of those great years where the
- 15 oceanographic conditions were right where NMFS predicted they
- 16 would be, but it worked to start with and maybe it's worth
- 17 just keeping an eye on in the future.
- But this was really startling. Even better than
- 19 they predicted, in terms of a discreet area achieving what
- 20 they set out to achieve. And this was a small area, so
- 21 pretty good.
- MR. ROGERS: Okay, well, thank you all for that

- 1 comments. We have what, one more comment?
- 2 A PARTICIPANT: (Inaudible)
- 3 MR. ROGERS: Who do we have here? Peter?
- 4 A PARTICIPANT: Rom.
- 5 MR. ROGERS: Rom?
- 6 MR. WHITAKER: Just so that -- to let my -- I'm
- 7 full support of the minimum -- I mean, of having 3,500 pounds
- 8 and one fish, but I would not be in support of just no
- 9 minimum and letting one fish come in, because I honestly
- 10 think that would be a directed fishery in North Carolina if
- 11 that were to happen. Thank you.
- MR. ROGERS: Nelson, with a parting comment on the
- 13 subject.
- 14 MR. BEIDEMAN: Well, just real quick. The Canadian
- 15 concept of catch fishery is much more realistic to deal with
- 16 pelagic long line factors than fixed geographical areas. I
- 17 hope that some day we get back to a point where we are
- 18 looking at such advanced approaches. The problem is, we've
- 19 got so many changes going on in this fishery right now, we're
- 20 not going to be able to figure this fishery out until it's
- 21 settled down for at least, you know, one data, whole data
- 22 period.

- 1 MR. ROGERS: All right, any comments from members
- of the public that remain, from a pretty sparse gallery back
- 3 there?
- Okay, well, for the rest of the agenda it's sort of
- 5 open. One of the things that we did want to address was the
- 6 AP structure. And Bruce Morehead, the office director of
- 7 sustainable fisheries, is going to entertain some discussion
- 8 on this, but I understand there are also some other topics
- 9 that people have an interest now.
- 10 Sonja had already talked to me about discussing the
- 11 safe report. Anything else other than that?
- 12 (End side A, tape 4.)
- 13 MR. ROGERS: Okay, and any other topics that are on
- 14 people's minds, to just get on the agenda before we adjourn?
- 15 Russ?
- 16 RUSS: I raise this, but I missed the later half of
- 17 the meeting yesterday. I think at the outset I expressed
- 18 some interest in learning more about your plans for
- 19 monitoring of the current closed areas to determine their
- 20 effectiveness or lack there of.
- MR. ROGERS: Okay.
- 22 RUSS: And that can go on the end of the list, but

- 1 I would just --
- 2 MR. ROGERS: Okay. Wayne?
- 3 MR. LEE: Chris, I brought up that issue yesterday
- 4 from Georgia, on the modification to the plan.
- 5 MR. ROGERS: Okay. Okay.
- 6 MR. LEE: And I'm just hopeful that doesn't drop
- 7 through the cracks, that that's taken care of.
- 8 MR. ROGERS: Okay. (Inaudible.)
- 9 MR. LEE: Thank you.
- 10 MR. ROGERS: (Inaudible.) Oh, is that where it
- 11 was? Bob Pride?
- MR. PRIDE: Chris, if you could just quickly review
- 13 for us before we leave the room what the status is of the
- 14 angling category and general category fishery in North
- 15 Carolina for Atlantic bluefin, it would be helpful to me.
- MR. ROGERS: The status relative to this fishing
- 17 season?
- MR. PRIDE: Our current plan, so to speak; where we
- 19 are today.
- 20 MR. ROGERS: Okay. Any other --
- 21 A PARTICIPANT: Chris, I just wanted to suggest
- 22 that we talk about the substantive issues in the safe report

- 1 before we discuss the procedural aspects of potential changes
- 2 to the advisory panel.
- 3 MR. ROGERS: Okay, I got the same impression from
- 4 the look on Sonja's face, so we'll do that. Let's just go
- 5 right into that, discuss the safe report.
- 6 MS. FORDHAM: Shark shrift, I'm telling you. Sonja
- 7 Fordham, Center for Marine Conservation.
- 8 Considering that it says that this meeting would be
- 9 a good opportunity to talk about the safe report, and that
- 10 one of the state purposes of the safe report is to identify
- 11 additional management issues that need to be addressed, I
- 12 have some specific -- or comments specific to the shark
- 13 sections in the document that I'd appreciate if I could go
- 14 over.
- Generally, over all, I think that there are some
- 16 mixed messages in this document. Some issues are missed
- 17 entirely. I think there are many shark issues and problems
- 18 that are identified but there are very few solutions or
- 19 strategies or even individual actions that have been proposed
- 20 to deal with these problems.
- 21 Specifically, I just want to start with a general
- 22 comment about, there are several references to the national

- 1 plan of action for sharks, as if it may have some hidden
- 2 strategies to deal with these problems. And I will just take
- 3 this opportunity to reiterate our concern on behalf of the
- 4 entire ocean wildlife campaign that this document is not --
- 5 we don't consider it to be a plan of action; we consider it
- 6 to be a report. And we're hoping that NMFS will work to
- 7 improve the document, so it is more of a plan of action.
- 8 And we also discovered last night -- last night,
- 9 last month at the COFEY (phonetic) meeting at FAO (phonetic)
- 10 when all the shark plans of action were due under the
- 11 international plan of action, that only 17 countries around
- 12 the world have actually prepared any semblance of a shark
- 13 plan.
- 14 So I think we have more work to do both
- domestically and internationally, and we would urge NMFS to
- 16 beef up this document and also reinvigorate its efforts to
- 17 really play a leadership role or continue to play a
- 18 leadership role in international shark conservation efforts.
- 19 I wanted to say a bit about finning. The law is
- 20 cited in this document, and I just want to voice some general
- 21 concern that I have over the tone and language in this
- 22 document, and also other things that have come out of NMFS on

- 1 this finning legislation. I feel generally that this
- 2 document and others are sort of down playing the
- 3 responsibilities that the U.S. has under this legislation.
- 4 For instance, in the outlook section, it mentions
- 5 that the U.S., because of this law, is directed to monitor
- 6 international trade, and I would remind you that you're not
- 7 only supposed to monitory, you're supposed to go out and seek
- 8 bilateral, multilateral agreements to ban finning on a more
- 9 international basis. And that's consistently left out in
- 10 documents coming out of NMFS.
- I also feel as if there's a general tone that this
- 12 legislation was something that was thrust upon you, and
- 13 actually NMFS did testify on the Hill in strong support of
- 14 this bill and was very closely involved in its development.
- 15 So I think we should realize that and embrace it.
- 16 And I would just add that there are needs -- there
- 17 are reasons to take these actions beyond that Congress has
- 18 mandated them, and that they may actually help to reduce
- 19 waste of sharks and conservation efforts, and set a good
- 20 example for other countries.
- 21 That leads to some comments on section seven on
- 22 trade. I think this section is incomplete. It discusses in

- 1 depth trade in shark parts, but nowhere does it mention, at
- 2 all, CITIES. And I'll just remind you, at the last
- 3 conference of the parties to CITIES, the United States did
- 4 propose a shark, the whale shark, for listing under appendix
- 5 two; the U.S. also supported two proposals to list other
- 6 sharks under CITIES. And I think that a discussion of trade
- 7 in shark is not complete without discussing CITIES, and that
- 8 information would really improve the document.
- 9 Also, section seven point seven details
- 10 inadequacies and problems with lack of data in terms of shark
- 11 products, and beyond meat and fins, and then identifying
- 12 those products and what condition they're in, etc. There are
- 13 a number of problems that are identified. NMFS does sort of
- 14 accept a lot of these and makes no recommendations on how the
- 15 U.S. might improve the situation, and we would be very
- 16 willing to help you improve your monitoring of shark status -
- 17 of shark trade, if you had some specific recommendations.
- On the habitat section, the section starts out by
- 19 sighting a risk of -- the need to take a risk averse approach
- 20 and insure that adequate areas are protected for sharks.
- 21 Also it notes the special vulnerability of sharks and
- 22 highlights the importance of state and federal cooperation.

- 1 We agree with all this, but the discussion is devoted
- 2 entirely to summarizing research and there are no plans for
- 3 developing actions that would actually protect shark
- 4 habitats, and no even plans for when we might be planning to
- 5 do that.
- 6 I think that the best example is the discussion of
- 7 the nurse shark habitat study, which we fully support, but
- 8 it's been going on for ten years and NMFS has concluded that
- 9 the results are intriguing and need more investigation, and
- 10 that that investigation would serve as a basis for more
- 11 research. So I think we recognize the importance of research
- 12 and we support it, but we do think that there comes a time
- 13 when you have to think about actual action based on that
- 14 research.
- 15 We recognize that most of these areas are in state
- 16 waters and we recognize that NMFS has been involved with the
- 17 ASMFC efforts, and I'll just remind you, there's a meeting of
- 18 the shark board coming up in a couple of weeks, and we hope
- 19 to see Margo there again or someone from -- she's (inaudible)
- 20 someone else from HMS to -- that the ASMFC shark board has
- 21 been working mostly on dog fish, but they might be coming to
- 22 some conclusion on that at the next meeting. So we'd like to

- 1 invigorate those efforts also.
- 2 Along the same lines, in the data section, the
- 3 document states that the NPOA sort of urges the state
- 4 commissions to work together. And I think that's a little
- 5 passive, indirect, and we would prefer again to see, since
- 6 NMFS was the primary author of the NPOA, just say NMFS
- 7 believes that this is important and this is how we're going
- 8 to get there, X, Y and Z action would be preferable to us.
- 9 And then I have lastly one specific suggestion.
- 10 There's a note about prohibited species in one of the
- 11 sections on sharks, and the document notes that the FMP
- 12 prohibits retention of shark species unless their stock size
- 13 can support and sustain fishing mortality, and then notes the
- 14 exception for this rule is the deep water sharks.
- 15 And this is just counter intuitive, given that if
- 16 you're deep water and you're a shark, it's kind of a double
- 17 whammy for your vulnerability, biologically, and that this
- 18 group is not really targeted but does represent the -- really
- 19 the ultimate case for precautionary management.
- 20 And I brought it up at the last AP meeting: I urge
- 21 NMFS to consider adding those deep water sharks to the list
- of prohibited species before they ever do become targeted.

- 1 So I think the bottom line is that we urge NMFS to
- 2 improve both the safe report and the national plan of action
- 3 for sharks, to do what we talked about yesterday in bycatch:
- 4 provide more of a road map to where we're going and what the
- 5 steps are to getting us there. And I appreciate your time.
- 6 MR. ROGERS: Thank you, Sonja. Any written
- 7 comments you could provide would certainly help us and guide
- 8 us in redrafting the safe report for next year's meeting. So
- 9 -- any other comments on the safe report? Glen?
- 10 GLEN: This deals more with the stock evaluation
- 11 report on sharks, and one of the things that I think should
- 12 be pointed out in the table two in that report, there's a --
- 13 it shows the 1998 and '99 commercial landings, and there's
- 14 shark, large coastal and then over a million pounds of shark
- 15 unclassified.
- 16 So in essence, you have about over 27 percent of
- 17 the '98 landings are unknown as to their species composition.
- 18 The situation is not much improved in '99: you have about
- 19 25 percent of the landings without species composition.
- I think at this stage of the game, we ought to be
- 21 doing a lot better job than that. In fact, in some cases
- 22 where you have shark unclassified, you're not even sure if

- 1 they are in fact large coastals. So for accurate stock
- 2 assessment, we've got to do a better job on collecting this
- 3 kind of data. Thank you.
- 4 MR. ROGERS: Okay, thanks, Glen. We have made some
- 5 efforts in recent years to improve both on the log book side
- 6 and the dealer reports, to get those shark landings
- 7 classified. And Margo, you have any further comment on that?
- 8 Are forms as specific as they can get?
- 9 Is it just a matter of getting people to make
- 10 better shark identification? I know we are still in the
- 11 process of publishing a more comprehensive, I believe color,
- 12 shark ID guide, right? That would certainly help dealers and
- 13 vessel operators and enforcement in making these shark
- 14 identifications.
- A PARTICIPANT: One thing that has been a perpetual
- 16 problem is that is not enough space on the log books to list
- 17 all of the shark species that could possibly be caught. And
- 18 so they often leave some blank lines in the assumption that
- 19 people will fill in the species that aren't included, but
- that isn't always enough space and doesn't always happen.
- 21 So one of the things that we've been looking at are
- 22 ways to expand the log book so that all sharks that could be

- 1 caught would be included. This has often led to discussions
- 2 of electronic log books, because the amount of space that you
- 3 can fit on, you know, eight by 14 sheets of paper is really
- 4 limited. So that would be something that we could do.
- 5 A PARTICIPANT: Yes, to expand on what Glen had
- 6 just said, the unidentified component of the large coastal
- 7 shark has concerned me quite a bit. In fact, in your
- 8 national plan of action book, you have the chart on the small
- 9 coastal shark and the unidentified component, and I can't
- 10 quote exactly the numbers, but it's approximately 50 pounds
- 11 and up to 150 pounds in any given year as the unidentified
- 12 small coastal component, whereas you look at the three
- 13 quarter million pounds identified landed, it just doesn't
- 14 jive, especially when they apparently are falling into the
- 15 large coastal unidentifieds.
- And yes, I would like to see a better breakout of
- 17 the species component. Because you're talking about in most
- 18 cases animals that are very big, and in most cases are sand
- 19 bar or black tip. And since duskies are prohibited and
- 20 numerous other species are going to be prohibited, you're
- 21 just going to see the normal commercially targeted sharks.
- 22 So there should be no excuse to have so much unidentified

- 1 year after year after year.
- 2 And furthermore, in chapter three, page five of the
- 3 safe report, you talk about the Delaware Bay investigations
- 4 with acoustic telemetry studies, ultrasonic telemetry. I
- 5 would wish that you would take the time, since you're
- 6 interested in sand bars, to go from Maine nursery ground
- 7 that's been known for 50 years in the Chesapeake Bay area,
- 8 and check it out.
- 9 MR. ROGERS: Any other comments on the safe report?
- 10 Again, any panel members that have written comments, please
- 11 submit them.
- 12 A PARTICIPANT: (Inaudible.)
- MR. ROGERS: Comments on last year's safe report?
- 14 You had submitted some written comments on last year's safe
- 15 report that we did not address?
- A PARTICIPANT: I had, you know, given comments
- 17 earlier, you know, the day -- first day or second day of the
- 18 meeting.
- 19 MR. ROGERS: I understand. Just to make sure we
- 20 got it right and can improve the document for next year, if
- 21 you could provide us with any written comments that you
- 22 desire, we'd certainly appreciate that.

- 1 A PARTICIPANT: Can I follow up on something from
- 2 at the very end of the meeting, toward lunch, with regards to
- 3 that half hour to two hour soap time? I did a little
- 4 investigations on that. Normally the panel depth is 30 foot,
- 5 the drift net is about a mile and a half mile. The guys can
- 6 run the entire length in 15 minutes with a light at night,
- 7 and be able to see any kind of interactions. And they like
- 8 that kind of thinking, and so it's a concept you may be able
- 9 to work on.
- 10 Furthermore, the small amount of boats that do
- 11 drift net, they have other alternatives later, if they can
- 12 expand on that. But in the mean time, en lieu of drift net
- 13 fishing, if you do want to buy them out instead of spending,
- 14 as you said, what, a quarter million or so, trying to observe
- 15 these boats, document these boats and everything over the
- 16 years, it could be a consideration to buy out. Because they
- 17 have been -- a couple of the fellows have been talking to
- 18 Cathy Wang about doing just such a thing; I think she's over
- in Southeast region of protected species.
- 20 So it's a concept you might want to keep in your
- 21 mind, just to maybe eventually eliminate that particular gear
- 22 type. The strike net's a very clean and easy fishery to

- 1 observe and with the other fish that they target, with the
- 2 variety of other applications of net, they figure that it can
- 3 sort of somehow round it out and maybe do some hook and line
- 4 fishing.
- 5 But they would like to feel like they were eased
- 6 out: buy out their nets, buy out all the -- you know, the
- 7 situation that they're going to be losing, because they do
- 8 make quite a bit of money out of that each year.
- 9 MR. ROGERS: Any final comments on the safe report?
- 10 Okay, on our agenda is AP structure, and I have made a note
- 11 that Russ still wanted to talk about evaluation of existing
- 12 management measures, and Wayne Lee wanted to talk about state
- 13 issues.
- 14 Well, let me just briefly deal with the state
- 15 issues first, since Russ is back in his chair. As Wayne Lee
- 16 had pointed out, that Georgia had recently passed, or was
- 17 about to pass, a prohibition on landing of billfish in the
- 18 state.
- 19 With our FMP and implementation of ICCAT
- 20 recommendations, we have issued consolidated regulations
- 21 under dual authority of Atlantic Tunas Convention Act and the
- 22 Magnuson Act. Both acts do speak to either preemption or

- 1 applicability of the federal regs in state waters, but
- 2 they're very different procedures. I think it's more
- 3 elaborate in the ATCA language, which requires the federal
- 4 government to make a determination as to whether a state has
- 5 regulations on the regulated ICCAT species in its waters that
- 6 is at least as restrictive at the federal and effectively
- 7 enforced.
- If either of those tests are not met, that they're
- 9 not as restrictive or not effectively enforced, then the
- 10 secretary of commerce can make a determination that the ICCAT
- 11 derived regulations can be enforced in state waters. That
- 12 had formerly been done for bluefin tuna, for those who
- 13 remember it back in the '79s, right after ATCA was passed.
- 14 But the act does require a continuing review, and
- 15 we had raised this in the preamble to the proposed
- 16 consolidated regulations, and it just never had as good a
- 17 dialogue as we would like to have had with the states on this
- 18 issue. And we do feel that our regulations need to be a
- 19 little bit more specific on how and when we would deal with
- 20 situations other than bluefin tuna, whether a yellowfin
- 21 situation requires applicability to state waters or with this
- 22 recent situation with the swordfish fishery developing, to

- 1 the extent that the Florida East coast recreational swordfish
- 2 fishery is operating within state waters.
- 3 The regs are not exactly clear on whether the ICCAT
- 4 derived minimum size or the federal permits requirements
- 5 would attach to a fishery that was entirely within state
- 6 waters. You know, certainly we -- our regulations make the
- 7 distinction with respect to sharks, because they're managed
- 8 solely under the Magnuson Act, but it's a little bit less
- 9 clear under Atlantic Tunas Convention Act, and we would like
- 10 to amend the regs to address this.
- We will try to engage the state directors and have
- 12 a contact point identified with each state Department of
- 13 Natural Resources or Fish and Game, and come to some
- 14 conclusion on this. It may require some public hearings
- 15 within the affected states.
- But what we're thinking is, having some specific
- 17 language in the case where states do want more restrictive
- 18 management measures to apply, whether it's a prohibition on
- 19 the sale of billfish or whether the state would prefer that
- 20 the federal regulations -- a statement in our regulations
- 21 that would say that the federal regulations apply within the
- 22 waters of the following states, as we have done in the past

- 1 for bluefin.
- 2 So if there's anything that is -- any aspect of
- 3 that issue that's on anybody's mind, we'd raise it here.
- 4 It's not going to be resolved here today, certainly, but that
- 5 is our intention, to revisit this issue with the respective
- 6 states and to make it clear in our regulations that to the
- 7 extent that states have more restrictive measures, that they
- 8 would apply within the waters of those states. And it would
- 9 not be a conflict, so to speak, with the federal regulations.
- 10 Nelson?
- 11 MR. BEIDEMAN: Yeah, I think you need to be very,
- 12 very careful that you review that area. These are
- 13 international fisheries. We do have laws that say, shall not
- 14 disadvantage U.S. fishermen in relationship to their foreign
- 15 competitors.
- And all of a sudden, from a very difficult federal
- 17 system, trying to advise the administration on these issues,
- 18 etc, you know, all of a sudden we're going to hand that over
- 19 to 17 or 19 individual states. I think you need to be very,
- 20 very careful, you know, to take into the consideration of the
- 21 international perspective of this fishery when you review
- 22 this.

- 1 A PARTICIPANT: Chris, in Florida, I mean, Florida
- 2 has has, you know, bag limits on -- or trip limits on
- 3 billfish for years. And I think that what they've done,
- 4 they've had that which is more restrictive, but then also I
- 5 think the commission has actually adopted, you know, to apply
- 6 the federal also, which I'm assuming, where the state does
- 7 not have a measure identical to the federal, the ICCAT would
- 8 apply all the way to the shore anyway.
- 9 MR. ROGERS: Well, as I said, ATCA speaks directly
- 10 to that issue, the Atlantic Tunas Convention Act, with
- 11 respect to a process. It's not automatic, that Congress
- 12 intended that the secretary would make a determination and,
- 13 at the request of the state, hold a hearing on the subject.
- 14 And the determination would be that the state has either less
- 15 restrictive or non-existent regulations on that particular
- 16 subject, which is derived from an ICCAT recommendation, or
- 17 they're not effectively enforced. Therefore, the federal
- 18 regulations would pertain in waters under the jurisdiction of
- 19 the state.
- 20 A PARTICIPANT: But you --
- 21 MR. ROGERS: So there is a process that was
- 22 followed with respect to bluefin tuna and was never formally,

- 1 to my knowledge, followed with respect to swordfish or
- 2 billfish. Arguably, we didn't have a billfish recommendation
- 3 before 1996 to invoke this process. So it -- prior to that
- 4 time, it was only a Magnuson Act issue with respect to
- 5 applicability of state waters.
- 6 A PARTICIPANT: But Nelson, we certainly wouldn't
- 7 want to discourage states from being more active on
- 8 conservation, particularly when, for instance in Florida, we
- 9 have a very concentrated fishery for sailfish: the
- 10 recreational swordfish fishery that we have seen is
- 11 blossoming. If the state's willing to even do more to -- I
- 12 can't imagine us wanting to discourage that. That's not what
- 13 you're advocating, I hope.
- 14 MR. BEIDEMAN: No, what I'm saying is, it's a fine
- 15 line, and it needs to be looked at closely. That's all I was
- 16 saying.
- 17 MR. ROGERS: And I think Congress recognized that
- 18 fine line by setting up this procedure of having hearings,
- 19 specifically on that subject. If you make the determination,
- 20 you state the basis for that determination, the state has the
- 21 option to have the federal government come in there and
- 22 explain its position, in each respective state. So it's

- 1 nothing that we can do in the middle of the night and let
- 2 people know about after the fact.
- 3 Comments on applicability in state waters? So
- 4 again, that's something that we have to engage some of the
- 5 state fish and game and natural resource folks on that
- 6 subject.
- 7 Evaluation. Russ Dunn.
- 8 MR. DUNN: Yeah, I was just interested in hearing
- 9 NMFS' plans for monitoring and evaluation of the current
- 10 closed areas. Obviously they are now in effect. And
- 11 contrary to what a lot of people here would believe, the
- 12 conservation community isn't interested in just having big
- 13 random closed areas; we do want effective area closures. And
- 14 from the proposed rule, there was no indication of any
- 15 monitoring regimen, or regime, to evaluate its effectiveness.
- 16 I'm just curious, where is NMFS in terms of developing a
- 17 plan to do so, and putting that plan in motion?
- MR. ROGERS: Well, the short answer is, we would
- 19 pretty much follow the same sort of analytical procedures we
- 20 did in developing the rule making, as we get new data in, to
- 21 demonstrate what was the target catch landings, what was the
- 22 bycatch report or what was discarded dead, what was discarded

- 1 alive.
- 2 Obviously the log book reports indicate a latitude
- 3 and longitude for each set, so we will see how the effort
- 4 gets redistributed in response to the closed area. We will
- 5 get to see what the effect was on the prohibition on live
- 6 bait in the Gulf of Mexico with respect to fleet
- 7 redistributed; started doing sets targeted more towards
- 8 swordfish rather than yellowfin tuna, things like that.
- 9 So as the data comes in, we will perform basically
- 10 the same types of analyses. Whether or not we would put out
- 11 some -- I guess in next year's safe report would probably be
- 12 the first formal occasion where we could present that with at
- 13 least six months, or hopefully maybe a year's worth of data.
- 14 MR. DUNN: Yeah, we certainly encourage inclusion
- of any data and conclusions which are generated in the safe
- 16 report.
- 17 MR. ROGERS: Jack?
- 18 MR. DEVNEU: Yeah, I think it's a good point that
- 19 Russ brought up. I think it's important to measure the
- 20 effectiveness. I would certainly agree with, you know, his
- 21 comments. I wonder if there's any way to monitor what's
- 22 actually going on. You can't actually measure what's going

- on in the closed areas themselves, in terms of, you know,
- 2 billfish. I mean, presumably this will have a greater
- 3 positive impact on, you know, not only the swordfish stocks
- 4 but billfish stocks, as well. And I think it's -- I don't
- 5 know how you'd measure that in any kind of finite time line,
- 6 but just thought I'd bring it up.
- 7 MR. ROGERS: Well, we could and would be evaluating
- 8 any information we have from the recreational sector, which
- 9 is not precluded from those areas, to the extent that they
- 10 fish there or would increase their effort expended in those
- 11 areas, through dockside intercepts and the tournament
- 12 surveys. So to the extent that CPUE is evidence to increase
- in those areas, that may be one inference about the
- 14 effectiveness of the closed area.
- MR. JOLLY: John Jolly, West Palm Beach Fish Club.
- 16 We've got good data on the swordfishery in Florida, pre-
- 17 1980. And I think that would be good comparative data to use
- 18 to see any recovery that might occur. Even though the
- 19 fishery is much smaller, of course, than the long line
- 20 fishery, I think it's going to give us a pretty good picture
- 21 of at least local availability changes that occur.
- MR. ROGERS: Glen?

- 1 GLEN: This is to address Jack's question, in part.
- 2 The South Carolina Department of Natural Resources has
- 3 received funding for conducting studies on the Charleston
- 4 Bump area. They're doing ictheoplankton (phonetic) work to
- 5 look at the incidence of larval fish. They're going to be
- 6 doing experimental long lining, and putting archival tags and
- 7 such on billfish and swordfish in that area. So there will
- 8 be some monitoring in at least part of the closed area.
- 9 MR. ROGERS: Nelson?
- 10 MR. BEIDEMAN: Yeah, not to discourage anything in
- 11 any way, but make sure that we don't make the same mistake as
- 12 what happened with Canada, with their experimental fishery,
- 13 their test fisheries, etc., that that data would be entered,
- 14 but it would not be used for extrapolation's sake, etc. etc.
- 15 You know, it screwed up Canada for a couple, three years in
- 16 doing that. That should be kept separate from basic fishery
- 17 data.
- 18 MR. ROGERS: Pat Percy?
- 19 MS. PERCY: Thank you. I'm not sure if I remember
- 20 or not. I think a question was raised last night on the
- 21 Charleston Bump, if in February, indeed the boats got out, if
- 22 all the boats got out, some of the boats got out, or was it

- 1 bad weather. Was that answered?
- 2 MR. ROGERS: I sent an e-mail this morning to Jerry
- 3 Scott and Gene Kramer to give us all available log book
- 4 sheets that have been submitted for the month of February in
- 5 the Southeast U.S. So we'll take a look at that as soon as
- 6 we get a handle on the data. I don't believe it had been
- 7 entered on the computer, so I just asked for hard copies of
- 8 all the log sheets turned in. And that would be part of any
- 9 further analysis we would do in issuing any final rule on the
- 10 subject.
- MS. PERCY: Thank you.
- 12 MR. ROGERS: Okay, before any more panel members
- 13 disappear, I think Bruce wanted to have a dialogue with at
- 14 least one of you.
- MR. MOREHEAD: Thank you. Thank you, Chris. You
- 16 said at opening comments, getting ready for this meeting I
- 17 thought it useful to just review the structure and
- 18 procedures, the advisory panel uses right now, to give the
- 19 agency advice. It's my objective is to maximize the benefits
- 20 to both you and to us.
- 21 And so looking at today's meeting, example, one
- 22 extreme, you have one meeting a year where you have both

- 1 panels meeting in plenary. We were talking about looking at
- 2 various factors or parameters of the committee. Do we need
- 3 to have more than one meeting a year? Is it better to --
- 4 preferable to have some of those meetings in subdivision of
- 5 the committee, sub panels? Do we need to have longer terms
- 6 for the committee? Do we need a chairman for the committee
- 7 or an executive committee to work with the agency between
- 8 meetings? One idea, giving more of the empowerment to the
- 9 committee itself to give us advice.
- 10 So these are some of the ideas that Chris and the
- 11 staff and I have talked about, and clearly we're not going to
- 12 make any decisions this afternoon, but I just wanted to get
- 13 some reaction from the panel itself. How do you feel this
- 14 process is working at this point in time?
- Just kind of open it up right now.
- MR. LELAN: I think we have the expertise around
- 17 the table, and I think it gets lost. I think you need a
- 18 strong committee chair to keep the meetings focused.
- 19 Comments need to be addressed to the chair and not to
- 20 individuals. There's a lot of personal attacks that go on,
- 21 and I don't think people mean to be personal attacks, but
- 22 quite often before someone will make a statement, they have

- 1 to respond to something that was said earlier or that, and
- 2 that does take away from the meeting.
- 3 So I think if you have a strong chair who can keep
- 4 the meeting focused and moving along, you can get a lot more
- 5 accomplished.
- 6 A PARTICIPANT: Thank you, Bruce, Chris. As I told
- 7 Chris earlier, I believe at the last meeting we had
- 8 discussed, through Rebecca's prompting, about having a
- 9 chairman and I guess a co chair, in case needs to sit in.
- 10 And it seemed like a large amount of the people were for that
- 11 idea.
- 12 And as far as longer terms, I believe most of the
- 13 terms are either up this October or next April for a lot of
- 14 the members, and so based on the fact that right now you
- 15 don't have funding for the next meeting, you know, as far as
- 16 paying our way up here and stuff like that, for that expense,
- 17 from what I've heard, then it kind of makes the situation
- 18 where we may not even meet until early next year again. And
- 19 some of the people will maybe already be replaced, and the
- 20 others about to be replaced. So perhaps longer terms could
- 21 be helpful.
- 22 As far as -- and I know there was a lot of the

- 1 conservation community as well as several of the members of
- 2 the shark industry, we like the idea of having kept the shark
- 3 FMP separate from the HMS. But since we're here now, it
- 4 would be nice to be able to break out the shark component
- 5 every once in a while, and I imagine the bluefin tuna people
- 6 would feel the same way, swordfish, etc. So a lot of those
- 7 ideas you presented have merit.
- 8 A PARTICIPANT: I'd like to address one point on
- 9 travel. We don't have a dollar problem as much as a travel
- 10 limit problem. Congress imposed some severe restrictions on
- 11 this year in how much we spend on travel, including
- 12 invitational travel for yourself. So this meeting came out
- 13 of a ceiling we have. And you're right, probably will not be
- 14 another meeting this fiscal year.
- 15 A PARTICIPANT: So it would be after October?
- A PARTICIPANT: It would be after October one.
- MR. BEIDEMAN: We're too short on time for me to
- 18 get into criticizing the panel. I've put into directors
- 19 many, many times that bring these two panels together, bring
- 20 one commercial, additional commercial representative and 25
- 21 additional recreational representatives.
- 22 But putting that aside, one of the biggest concerns

- 1 that I always had with dealing with these fisheries is that
- 2 the international and the domestic are being very carefully
- 3 complemented and integrated.
- 4 And a proposal that I would have for the HMS AP
- 5 panel is to request, or invite or whatever is appropriate,
- 6 that the three ICCAT commissioners be seated on this panel,
- 7 and allow between those three commissioner, for them to
- 8 decide who would chair the meeting. And this was -- you
- 9 know, Glen agrees with this. I would hope that the other two
- 10 commissioners would agree with it.
- I think it's essential, because everything we do
- 12 has to be so carefully complementing international domestic
- 13 and integrating the two together. I think it would be a
- 14 tremendous step forward.
- MR. ROGERS: Linda?
- 16 DR. LUCAS: Hi, I had a number of general comments
- 17 about this process and how it works. I guess I'll start out
- 18 by saying this has been one of the more calm meetings I've
- 19 attended, so in terms of the personal attacks, they were kind
- 20 of minimized. What do the rest of you think? I thought it
- 21 went relatively well, compared to our past history.
- The first thing I want to say is that I see this as

- 1 an issue of self-governance, and how we the panel are going
- 2 to take this empowerment that's just been offered to us and
- 3 run with it. And I think the panels were established so that
- 4 people outside the government can have access. I don't want
- 5 us to give that access away for either ourselves or for
- 6 anybody that might be appointed after us.
- 7 I think this process is a two-way function; not
- 8 only do we give feedback to the agency in terms of how they
- 9 write their policies, but by participating in these meetings,
- 10 we get updated.
- 11 And I know there's a lot of stuff that goes on
- 12 between meetings and outside of meetings and other
- 13 committees, but this process is unique in that we have a
- 14 diversity here of interests, who come together in one place.
- 15 And there's something to be said for the serendipity that
- 16 comes from being locked up in one room for two or three days,
- 17 and there are some benefits. And we heard just in the last
- 18 couple of days so movement among the different interest
- 19 groups.
- 20 So I know that I certainly get brought up to date
- 21 pretty quick by both the preparatory materials that were sent
- 22 in by participating in these meetings, and of course the

- 1 company's always good.
- I think that there is -- you know, to select what
- 3 you'd call an executive board, an executive committee that
- 4 would liaison between the AP and the agency, would certainly
- 5 increase efficiency. It would certainly be cheaper, and it
- 6 would probably reduce the amount of heat that the agency
- 7 gets. But we would also lose some of that serendipity that I
- 8 mentioned.
- 9 I think your staff benefits, as well, from these
- 10 meetings, in as much as they're able to interact with members
- 11 of the panel and make direct contact with experts and people
- 12 in the industry for data needs or to clarify issues or to
- 13 make follow up phone calls in the next few weeks. We make
- 14 those contacts.
- I think we can get -- I would like to propose that
- 16 we might have one afternoon set aside for the meetings for
- 17 workshops for sub groups, so we might have an afternoon where
- 18 the shark people or the recreational people or the
- 19 international groups, as Nelson mentioned, could get
- 20 together. And we could even have workshops that different
- 21 members of the panel attended if they were interested.
- 22 And the lastly, I just wanted to second what Dr.

- 1 Hogarth said when he said he was looking for more
- 2 transparency for the agency. I think this is an opportunity.
- 3 If we keep meeting as one group -- I'm really indifferent
- 4 about the chair idea. The billfish committee, the billfish
- 5 AP, has had a chair the entire time, and actually I served as
- 6 the chair for one meeting. I think it worked for us.
- 7 I think the way we were doing it this time has
- 8 advantage, where you have the expert presenting the case. I
- 9 think whether we have a chair or not depends a lot on what
- 10 issues we're talking about. And we might want to reserve the
- 11 option to have a chair for those discussions that would be
- 12 appropriate to having a chair.
- 13 A PARTICIPANT: Thank you. I wanted to start by
- 14 saying I think Chris Rogers has done a tremendous job in
- 15 chairing this meeting for us, and I think we are -- we can be
- 16 a difficult group to deal with and he's in a bit of an
- 17 awkward position, but he's done a great job at doing it.
- 18 Also, the staff: the materials that we had for
- 19 this meeting I thought were really on target and helped move
- 20 things along. And the presentations were very competent. So
- 21 I just wanted to start by saying that.
- 22 On the question of a chairman, those of you that

- 1 were here on the first couple of meetings we had, there were
- 2 a lot of us that were very strongly supportive of having a
- 3 chairman.
- In fact, we had even begun to talk about
- 5 candidates, and two of the people that were very strongly in
- 6 support of it, Ray Bolgen (phonetic) and Robert Fitzpatrick,
- 7 are no longer here, so we kind of thought maybe that has
- 8 something to do with their strong support of a chairman,
- 9 particularly because we were told originally that we needed
- 10 to get some legal advice before we could -- before it could
- 11 be determined that the advisory panel could even have a
- 12 chairman.
- But I think there is a lot of benefit to having a
- 14 chairman. I think that the AP members that come from
- 15 academia and the councils and the states are the prime
- 16 candidates to hold those positions, because the rest of us
- 17 are in the trenches and have to -- I guess we have the dogs
- 18 in the fight, as Dave likes to say.
- 19 So I think that's the place where we should look.
- 20 A chairman gives the panel a bit of -- a measure of
- 21 independence; not a lot, since the financiers still really
- 22 control it, but at least in terms of a little bit more

- 1 consultation on the agenda and the structure, organization of
- 2 the meeting. Some of us could maybe have a little bit more
- 3 input on that.
- 4 Hopefully on the frequency of the meeting, and
- 5 probably very importantly in the production of some kind of a
- 6 report at the end of the meeting that reflects what we feel
- 7 are the areas where we had a consensus on developing advice
- 8 for the agency. And that of course would have some
- 9 expectations that that -- that we'd be able to see that
- 10 advice be filtered back through the process of regulation as
- 11 we move forward.
- So I guess I'm still strongly in favor of seeing a
- 13 chairman at some point in time. You know, I don't know how
- 14 we'd get there from here, but I hope we can.
- MR. MOREHEAD: Thanks. Jack?
- 16 MR. DEVNEU: Yeah, thanks, Bruce. A few things. I
- 17 think that I somewhat agree with Frank's idea of a strong
- 18 chair, and I think actually Chris did a very good job at
- 19 that.
- One area where we might be able to stay not only on
- 21 point, but condense the discussion a little bit is, and I'm
- 22 probably as guilty of this as the next person is, maybe we

- 1 can limit on a particular topic how many times the same
- 2 person speaks, you know? You know, to maybe two. Because
- 3 ideas will reoccur that you may want to respond to, but
- 4 sometimes we get in it where the same person is going to
- 5 speak, you know, three or four times, and it may be me or
- 6 someone else, and I'm not sure that shouldn't be limited.
- 7 Another idea is that frankly, I understand Nelson's
- 8 opinion of the two panels together, although I think there is
- 9 some value in having the two panels together, because I think
- 10 there's a lot of talent; as Linda pointed out, that, you
- 11 know, that more talent is actually brought out and sharper
- 12 minds.
- Perhaps one way to get another commercial seat on
- 14 is, Bob McAuliff brought up last night that the U.S. Virgin
- 15 Islands has no representation in this process, and perhaps a
- 16 seat could be made available for them on the billfish AP for
- 17 instance.
- 18 Another idea: I also endorse Nelson's idea on the
- 19 ICCAT commissioners being invited. I think they add a lot.
- 20 I think certainly Glen's perspective, you know, was
- 21 important. I would imagine that Rolly (phonetic) and whoever
- 22 the recreational commissioners' perspective would be equally

- 1 important to the discussions.
- In terms of reappointment, I think attendance at
- 3 these meetings should be a significant factor in the
- 4 reappointment to the panel. It may not necessarily be a
- 5 controlling factor, because there could be a very good reason
- 6 why the person's absent, but I think it should be a factor in
- 7 reappointment.
- 8 And at the public hearing portion of the -- you
- 9 know, to the extent -- I'm not sure if we always had one. I
- 10 guess we probably do. But I think the public hearing
- 11 segment, rather than have the AP members talk first, I think
- 12 the public should get everything they want to say out, and
- 13 then if there's time, unless they ask a specific question of
- 14 an AP member, I think the public should get whatever it needs
- 15 to say in its entirety, and then if there's time available,
- 16 let AP members discuss further.
- One last thing: in the statement of organization
- 18 practices and procedures here, I can somehow sense why
- 19 Jonathan Mahew was so confused over what in the world we do
- 20 here in terms of vote, non-vote and the rest of it. It's
- 21 actually refers to non-voting and voting members here, and in
- the three years I've been here, we've never taken a vote.

- 1 And I'm not so sure it's not misleading.
- 2 Either that, or maybe we should start taking votes
- 3 and making motions and that. You know, I don't know. There
- 4 may be some merit in that it may give -- I mean, right now I
- 5 think the Fisheries Service does a pretty good job of
- 6 ascertaining the general consensus, but sometimes when there
- 7 isn't a general consensus, it might be worthwhile to have a
- 8 vote, you know, so you have a more definitive idea of where
- 9 the will, the general will is, of the group. You know, or if
- 10 it's such a divisive issue that it's really -- just provides
- 11 you different perspectives but no clear guidance.
- 12 That's it.
- 13 MR. MOREHEAD: Thank you, Jack. Those are all good
- 14 ideas. Ellen, do you have some?
- MS. PEEL: I agree with most everything that was
- 16 said. I think we should have a chairman, I think for several
- 17 reasons. One, to keep -- guide us in our discussions, keep
- 18 it structured, keep us to time limits. Also, it will take
- 19 some of the direct pressure off the agency staff if we have
- 20 one amongst us that we're directed a lot of our maybe
- 21 criticism, at times, as well as constructive comments, to.
- 22 As far as meeting times, is it -- you know, I know

- 1 there are going to be a lot of moans going around the room,
- 2 but as Nelson points out, since our decisions and what we're
- 3 working with is so integrated with international, is it
- 4 reasonable to think that we add another day to our two
- 5 meetings a year for ICCAT that are already scheduled here?
- 6 We are coming back next week.
- 7 From a funding standpoint, I mean, it probably
- 8 should be equitably shared, but ICCAT has certain funds to
- 9 get us, those that are on the ICCAT and this panel, here. It
- 10 might mean additional lodging, but we're here and so much of
- 11 the decisions are inter-related and can benefit one another.
- 12 But if we were to meet first, before the ICCAT, that might
- 13 have some good synergy and also be fairly efficient in terms
- of money.
- 15 And the subgroup idea that Linda recommended, I
- 16 like, whether it's species specific or industry, or maybe
- 17 there should be, you know, some of both. But I think those
- 18 are good ideas.
- 19 A PARTICIPANT: (Inaudible.) Go ahead.
- 20 MR. ROGERS: Dave, Dave Wilmot?
- 21 MR. WILMOT: Thank you. In the past, I have
- 22 rejected the idea of a chair from within the panel, and I

- 1 believe I still do. However, let me be clear: we need a
- 2 strong moderator. And to ask anyone at HMS, it's just an
- 3 unfair task. I don't understand why we couldn't get someone
- 4 from within NMFS outside of HMS to spend three days in here
- 5 and do what Jack Dunnigan did before. He did a nice job and
- 6 I think it was effective. So I think for the moment I --
- 7 although we need the organization and we need someone to keep
- 8 us on task, I would still have to say I would prefer that we
- 9 not do it from within.
- 10 The idea of the ICCAT commissioners chairing, I
- 11 cannot object strongly enough. The conservation community is
- 12 not represented with a commissioner. I don't believe that
- 13 the commissioners need to be sitting at this table. NMFS
- 14 represents the government perspective and they can very
- 15 clearly tell us the government position on all ICCAT matters.
- 16 And John Graves sits around this table to represent the
- 17 ICCAT advisory committee. So I object completely to the
- 18 ICCAT commissioners being here as anything other than
- 19 proxies, and that I wish I could object to.
- The development of the agenda is a critical issue.
- 21 We need more input on that. I believe that NMFS most
- 22 definitely should develop the agenda. We are here to give

- 1 you advice. You know what you need to get done. If we were
- 2 to ask everyone around this table what we would like to see
- 3 done, that doesn't necessarily match up with reality; I
- 4 recognize that.
- 5 However, there are a lot of people around this
- 6 table that have good input on what should be discussed to
- 7 maximize the advice that you're getting. We have to find a
- 8 way to have input as you're developing the agenda sooner.
- 9 This is a perfect example: we had key issues and you did
- 10 your best to accommodate us, Chris, and I appreciate that,
- 11 but it made it difficult for you, possibly for the panel; it
- 12 certainly made it difficult for us.
- 13 Breakout sessions were raised. We can never do
- 14 anything concurrent, in my opinion. If we have to meet
- 15 together, it has to be all sitting around this table. There
- 16 are many of us who have to cover every single species, every
- 17 possible issue, so we can't be torn from one side to the
- 18 other. In an ideal world, we would not have to meet
- 19 together.
- 20 As Rusty said, some of us wanted to see particular
- 21 species broken out so that they're not always relegated to
- 22 the end of the list. Sharks can't compete with bluefin tuna

- 1 and swordfish; they never will. And so it's difficult for us
- 2 to try to elevate shark issues. You saw where they fell out
- 3 in the agenda today: they come out at the end of the third
- 4 day.
- 5 Let me complement you on the presentations. The
- 6 presentations were dramatically improved and the handouts
- 7 were extremely useful. Please continue that. It was
- 8 excellent.
- 9 Key staff: we need key staff here and they're not
- 10 here. We need the scientists from the Miami lab, possibly
- 11 some from up here as well. We need the attorneys here. I
- 12 know Mariam is stretched to the limit, but we need Mariam in
- 13 this room when we're meeting for the three days out of the
- 14 year that we're here.
- 15 And there are other key sustainable fisheries and
- 16 HMS staff that I would really prefer that they be here so
- 17 that we don't always have to hear, we can get back to you on
- 18 that or we'll find out about it. I know it's a big demand on
- 19 you guys, but it would help in several of the discussions.
- 20 For one thing, hopefully with a moderator here, they would
- 21 provide the opportunity for corrections that need to be made
- 22 on a consistent basis with this group, myself included, I'm

- 1 sure.
- 2 Public comment: please, let's let the public
- 3 comment, period; be dedicated to the public. They pay a lot
- 4 of money. They travel here. They put a lot of time. The
- 5 deserve their moment, and we should be here to listen to them
- 6 the entire time. That should be a top priority. You guys
- 7 shouldn't -- you shouldn't reimburse people who can't come to
- 8 the public comment period, in my opinion. And if they want
- 9 to ask questions to the AP or vice versa, if the public's
- 10 comfortable with that, great, but we shouldn't be allowed to
- 11 grill them either unless they want to answer a question.
- 12 No votes. I hope we don't go down that road again.
- We rarely even get close to consensus around this table;
- 14 that's not the point. The point is for you to get advice on
- 15 particular issues from us. And I'm afraid that if we go
- 16 towards votes and we go towards consensus, you'll get the
- 17 wrong idea: you'll get the idea that those are the actions
- 18 you should take. Bullshit. Excuse me. The areas where you
- 19 should be acting, primarily, are where we disagree. If
- 20 you're going to wait to act on bluefin tuna until Rich and I
- 21 agree, we'll never do anything.
- 22 So I hope that we never move in that direction,

- 1 where consensus is elevated as desirable. It's just not
- 2 going to happen.
- Now, there are particular issues where we do agree,
- 4 but they're no brainers, for God's sake. No one is going to
- 5 doubt that we all want compliance on particular measures or
- 6 whatever. So let's be careful about -- I hope you don't
- 7 misconstrue what the lack of consensus is telling you. You
- 8 get good advice with different views, and then you decide
- 9 within the legal framework how you should respond. Thanks.
- 10 MR. MOOREHAD: Here.
- 11 MR. ROGERS: John Jolly.
- MR. JOLLY: Yeah, good going, Dave, you took my --
- 13 put the words right out of my mouth about the ICCAT
- 14 commissioners.
- Just would like to say one thing: I want to remind
- 16 NMFS that I think it was in '92, three, four or five, I
- 17 forget, that you promised that when the biological status of
- 18 stocks was uncertain, you were going to err on the side of
- 19 the resource. The fishing clubs saw that; we endorsed that.
- 20 We did in the white paper on king and Spanish mackerel
- 21 management in 1985, and we're going to hold you to it.
- 22 A PARTICIPANT: I'm going to defer to Sonja and

- 1 then go after her, because she's itching to talk.
- 2 MS. FORDHAM: Sonja Fordham, Center for Marine
- 3 Conservation. I want to agree with everything that Frank
- 4 said, and I want to just second what Dave Wilmot said about,
- 5 we need more input on the agenda. We're against taking
- 6 votes, against ICCAT commissioners being on the panel, and
- 7 that the presentations and the handouts, were much improved
- 8 and very, very helpful.
- 9 I also agree with what Dave said about a chair, but
- 10 I do have strong feelings that we do need some sort of
- 11 facilitation and direction, and I did appreciate what Jack
- 12 Dunnigan did for this group, keeping us focused on issues and
- 13 concise. I think this is really crucial. We need some sort
- 14 of limit on some of these debates, and I think this will help
- 15 you to get the most constructive advice from this diverse
- 16 group.
- 17 I'm very concerned about the personal attacks, and
- 18 perhaps the decibel level was less than previous meetings,
- 19 but I still find the questioning of individuals' motivations
- 20 and bringing up personal histories is really very troubling.
- 21 I think it's inappropriate and counter productive, and that
- 22 it should not be tolerated in these type of meetings.

- I do think that if we're going to talk a lot about
- 2 international or protected resources issues, it's important
- 3 to have an international and or protected resources staff
- 4 member available in the room to help us sort out the facts.
- I tend to agree with Rusty that we like the
- 6 breakout groups, but if you can't do that, I would appreciate
- 7 special consideration to putting some of the shark issues
- 8 actually on the agenda and not saving them for last. I think
- 9 that tuna may be -- sharks may not be the most valuable, but
- 10 I would argue that their likely the most vulnerable of your
- 11 HMS species, and they should get a little more consideration.
- 12 And speaking of consideration, on travel, I don't
- 13 mind paying my travel costs, being a local person, but if you
- 14 could consider that not all of the people that are here are
- 15 coming --
- 16 (End side A, tape 5.)
- 17 MS. FORDHAM: -- but if you could consider that not
- 18 all of the people that are here are coming from just up the
- 19 hill, so some of us may be local, but we may have an hour
- 20 commute. And starting at eight in the morning and ending at
- 21 ten at night can be kind of difficult. So just keep that in
- 22 mind, that we're not all at the hotel up the hill.

- 1 And I agree with Jack and with David that the
- 2 public should have priority at public hearings. I think you
- 3 can do, to ensure that -- or make it so that we have maybe
- 4 one presentation, maybe the presentation is given at the
- 5 public hearing for the specific issues, and then the public
- 6 gets to debate. And if the AP members don't have enough time
- 7 during the hearing, then we can continue the next day, but
- 8 you could save time and energy by not having the presentation
- 9 twice and not putting the public last. It's a public
- 10 hearing.
- 11 That's all I have. Thanks.
- 12 A PARTICIPANT: Thank you. I have found these
- 13 combined meetings to be extremely beneficial for me, and
- 14 along the same lines as what Linda was talking about.
- 15 There's nothing like being able to sit around here and hear
- 16 arguments from everybody and to get caught up on what's been
- 17 going on since the last meeting and what the current, you
- 18 know, situation is.
- 19 So, you know, I find that aspect of these joint
- 20 meetings extremely helpful for me, and it also gives me an
- 21 opportunity to speak to whatever issue is at the table, if I
- 22 think it's necessary. And also to answer questions of

- 1 whatever may be relevant to the area that I deal in.
- 2 As far as an executive committee or some other
- 3 group being formed, aside from like a break out session or
- 4 something like that, if that executive committee or whatever
- 5 other group meets at other times than this joint session
- 6 does, if -- for me to be able to participate in that means
- 7 more meetings to attend. And that's difficult to do, to
- 8 attend a lot more meetings. I think over the last couple of
- 9 years, the number of meetings that we've had has been real
- 10 good and probably appropriate for what we've been working on
- 11 within the last couple of years.
- 12 Also, as far as a chairperson goes, a chairperson
- is good with a small group, as with the billfish AP was and
- 14 is; that works fairly well. I think with a larger group,
- it's more difficult to do, especially with a combined group,
- 16 which chair person is going to reign and etc. I think it has
- 17 worked really well to have a moderator in the past, and I
- 18 think that would be a good way to go in the future.
- 19 MS. PERCY: Thank you. I think several things. I
- 20 agree with most of what Sonja has said. I do think, though,
- 21 that we do need a chairperson, and I think if they work in
- 22 good conjunction with all parties, actually there should be

- 1 no problem. And I do think that the suggestion that Rich
- 2 made about where to look for a chairperson is actually the
- 3 appropriate one.
- I have no problem with members from time to time
- 5 going out in a subset for a meeting during the over all
- 6 meeting, on issues pertaining to them. I'd hate to meet,
- 7 though, with any less than were here, and I'd like everybody,
- 8 actually, to be here.
- 9 I learned so much, although sometimes I felt that I
- 10 was in the middle of a tennis match as a spectator, with
- 11 people lobbing back and forth. And sometimes it was very
- 12 informative and sometimes it was, quite frankly, distasteful
- 13 when they got to the pejoratives with each other. I just
- 14 don't like that. But for the most part, I will say it was
- 15 very informative.
- I have to thank the preparation that was sent to me
- 17 to attend this. I think that whoever did all that did an
- 18 excellent job, and I appreciate it; everyone here should.
- I think that you were more than patient, but I
- 20 think it would make your job easier if we did have a
- 21 chairperson. And I think an executive committee, if used
- 22 correctly, could be very helpful also. Thank you.

- 1 A PARTICIPANT: Thank you. We've got two plans
- 2 we're dealing with, and therefore we need two APs. And I
- 3 think where as it's always been -- well, I come from a
- 4 council, so I'm used to APs and what, but this is slightly
- 5 different because you don't have open council meetings in
- 6 your deliberations on what we do. So there is a difference.
- 7 But I think that if you're going to do a chair, you
- 8 need a chair and a vice chair. Mechanically, the best way to
- 9 do that is to have the chair sit right next to the vice
- 10 chair, and the vice chair keeps an eye on who should speak
- 11 next and the chair can concentrate on running the meeting,
- 12 which is much what you did.
- And we ought to have two, one for each AP, in case
- 14 they meet separately. Generally speaking, NMFS chairs have
- 15 been pushing NMFS company policy on the AP, but quite
- 16 frankly, Chris, you were expert at avoiding that. So that's
- 17 a welcome relief, so I'm not all excited about chair or not
- 18 chair right now.
- 19 I don't think we ought to have a executive
- 20 committee or subcommittee, whatever you're talking about,
- 21 that we all ought to be in on whatever happens. No matter
- 22 how many you get in this room, it's really not going to be

- 1 totally representative. So to take even fewer of us to make
- 2 any comments or input is short changing everybody else and
- 3 what's going on. So I'm against that.
- I don't -- agree with Dave 100 percent that if you
- 5 have breakout groups, it has to be done, if it's going to be
- 6 done, so that everyone can attend to everything. And so why
- 7 bother with the breakout group? And I'm not -- wouldn't be
- 8 happy with the ICCAT commissioners running this show; they
- 9 have their own show to run, which is next week's show.
- 10 And although it is a good idea to get input as to
- 11 the feeling of what went on and how it went down at ICCAT,
- 12 maybe between Graves and Kim, we could get that. Consensus
- 13 to me is the way to go, because we are only advisory, and a
- 14 vote really means nothing. When we get the vote on the
- 15 council from an AP, it's a matter of, well, who voted which
- 16 way, because then we know which interests feel which way.
- 17 And if you're sitting here participating, listening, watching
- 18 and getting a feeling of which groups feel which way, that's
- 19 the best we can do.
- 20 And I do want to say thank you for getting a
- 21 meeting when we could all get together. I know it's a touchy
- 22 process, but to me the way it was run was well run and

- 1 everything. I mean, some of the other guys were impolite to
- 2 me, but I wasn't impolite to anybody, you know. I'm used to
- 3 that this week.
- 4 A PARTICIPANT: (Inaudible.)
- 5 DR. LUCAS: Yeah, I just had one more point to make
- 6 that I've been making ever since the very beginning. We
- 7 really do need to get ourselves straightened out about what I
- 8 call the commercialization of this panel. Everyone in this
- 9 room, on this panel, has got an opportunity cost. We have a
- 10 daily rate. We have something else we probably could get
- 11 paid to do.
- And so this whole idea that we should pay our own
- 13 way and we never know if our expenses are going to get paid -
- 14 and in my case I have to go to my dean and get expenses. I
- don't have an expense account for this kind of activity, and
- 16 I have some discretionary funds, like everybody does. I
- 17 think it's simply inappropriate. Either we're going to pay
- 18 for access to the government, which is what it looks like if
- 19 you have to pay your own way to be on this kind of panel and
- 20 we ought to operate that way, or we're not.
- 21 And this is -- I'm not directing this at you, but
- 22 this has been the philosophy ever since the beginning. It's

- 1 irked me ever since the beginning, and so I'm still irked
- 2 about this.
- I need to know, with more than three weeks advanced
- 4 notice, when I have to go somewhere. I've got classes that
- 5 depend -- everybody else has got things that they have to do,
- 6 too, so I'm not setting myself out as some unique case here,
- 7 but I think we really do need to -- the agency needs to be
- 8 clear about the role of this panel, and we need to be assured
- 9 that our expenses are going to get paid, and we need enough
- 10 notice to get our act in order.
- And in that case, then we can have a system where
- 12 you can make a call for agenda items, and then people can
- 13 respond to that call and we can have a little bit more order
- in terms of planning things (inaudible).
- 15 MS. JOHNSON: Thank you. Gail Johnson. Lots of
- 16 things I agree with. For instance, no votes. It just makes
- 17 the appointment even more important and it drives things
- 18 where you don't want to go. The advice that you get is in
- 19 the dialoque.
- 20 Workshops are -- sound like a really good idea, but
- 21 again, it's coverage. The environmental people feel like
- 22 they're stretched too thin. I feel like we're stretched too

- 1 thin. Everybody's got their own issues, that if you're not
- 2 at that particular workshop, you don't know if it's covered.
- 3 So keep them right here.
- 4 The commissioners, one or all, I think they need to
- 5 be here, not to chair the meeting, because they may or may
- 6 not have their own agendas, but we can get pretty far afield
- 7 here in the world of the possible or impossible and sometimes
- 8 we need a little bit of grounding as to what is reality.
- 9 Public hearing is a public hearing, and they do
- 10 need to come first. We can argue until the cows come home or
- 11 the fish go to roost or whatever.
- 12 Last point is, thanks very much for those handouts;
- 13 they only thing is, they could be a little bit bigger,
- 14 because my glasses aren't quite good enough, but I like the
- 15 way they were with the note space. And the presentations, I
- 16 don't know as I really would have noticed that it wasn't the
- 17 people who were supposed to be presenting, because they all,
- 18 I think, did a good job. Thanks.
- 19 A PARTICIPANT: I guess I disagree with Dave and
- 20 Gail on the -- and others, on the issue of those who think
- 21 that we shouldn't vote or try to work around the room and get
- 22 a clear consensus on some issues. I think, in part, that's

- 1 what advice is all about. I think that's what Congress
- 2 intended to do when they created the advisory panels. It
- 3 certainly was the input that we had into the process when the
- 4 panels were being developed. We were looking for some kind
- 5 of an organizational entity, a vehicle, that could serve a
- 6 council-like process without all the window dressing there.
- 7 It's not simply enough to hear the dialogue and
- 8 then NMFS goes away and makes a subjective determination of
- 9 what the advice from the advisory panel is. That wasn't what
- 10 we were looking for in the whole process; we wanted someplace
- 11 where the debate could take place.
- 12 Hopefully the agendas will thin out a little bit so
- 13 we can spend some more quality time on individual issues.
- 14 It's not always going to be conservation issues, where Dave
- 15 has to worry about being out voted. We've got management
- 16 issues and we have user groups and stake holders all around
- 17 the room on management issues. And sometimes you just have
- 18 -- if you really want to show what the advice is, what
- 19 consensus is, what close to being consensus is, you have to
- 20 be pretty specific about it and you can't -- and you're going
- 21 to lose some battles and you're going to win some battles.
- 22 So I prefer to not give up the option that on

- 1 certain issues, this panel is going to have to think hard and
- 2 wrestle with some difficult issues, and take a stand and even
- 3 vote. I'm not saying on every issue, but on some issues you
- 4 may vote or at least poll around the table.
- 5 A PARTICIPANT: Perhaps you said at the beginning
- of the meeting, but I don't recall. Do you -- does the
- 7 agency not have funding for a moderator again? I mean, Jack
- 8 did a splendid job. You did an excellent job, Chris, but I'm
- 9 just thinking, having someone outside the agency also was
- 10 good.
- 11 A PARTICIPANT: I'll take responsibility for that.
- 12 Chris and I talked about it and I thought we would try doing
- 13 it with just Chris chairing during the meeting, that we did
- 14 this time.
- MR. ROGERS: I wanted a moderator. I want you to
- 16 know that.
- 17 A PARTICIPANT: It's an open question. I mean, I
- 18 hear a lot of sentiment that people like the idea of having
- 19 somebody outside the HMS position to moderate the meeting or
- 20 facilitate the meeting. We can certainly evaluate that for
- 21 the next meeting.
- 22 A PARTICIPANT: Get Gary Matlock back; he'll keep

- 1 everybody in line.
- 2 A PARTICIPANT: No.
- A PARTICIPANT: No, you guys have plenty of good
- 4 people in house. I don't think we have to go hire a
- 5 facilitator. Bring someone in who, you know, has three days
- 6 to play God in here. When I get equal representation on the
- 7 panel, I'll support voting.
- 8 (Interruption to tape.)
- 9 A PARTICIPANT: Then get me equal people on the
- 10 panel.
- 11 A PARTICIPANT: Thank you, Mr. moderator. Just one
- 12 final issue. I don't have any trouble, actually, with the
- 13 Fisheries Service setting the agenda. I think actually if we
- 14 do request for agenda items, it might get too cumbersome. We
- 15 might have too much there. If somebody doesn't get their
- 16 item on the agenda, then the next thing you know, you've got
- 17 a situation, well, why not? You know, what's wrong with my
- 18 agenda item?
- 19 And I think there has been, especially if we can,
- 20 you know, run the meeting as tight as possible -- you know,
- 21 I'm unaware of anybody that didn't get to, even though the
- 22 audience might be somewhat smaller at the end here, but I'm

- 1 unaware of anybody that didn't get to address something they
- 2 really wanted to address. I think you've done a good job
- 3 accommodating that.
- 4 So just from my own personal point of view, you
- 5 guys really need -- you know, you've got a pretty good idea
- 6 of what the stuff is that you need advice on. You know, and
- 7 if something that's not there, you've done a pretty good job
- 8 accommodating, I think.
- 9 DR. CLAVERIE: Yeah, on the vote thing, on a
- 10 council, when a council votes for something, NMFS has two
- 11 choices: take it or leave it. They can't modify. No matter
- 12 what voting we do, it carries no weight, really. I mean,
- 13 NMFS can ignore us or totally change -- if we were unanimous,
- 14 NMFS could totally change what we were in favor of. So the
- 15 voting for practical purpose, has no meaning.
- 16 On the other hand, we could unanimously support
- 17 something, and when it hits the street, half the world could
- 18 be madder than hell about it, you know. So it doesn't --
- 19 it's not really representative, either. So in that getting
- 20 to a vote situation does take time and energy, I'm against
- 21 it.
- But if there's something we have a consensus on and

- 1 really want to impress NMFS with -- and we've been through
- 2 that, sometimes when they didn't want to hear that we were
- 3 all in favor of something that they weren't too happy with,
- 4 we've gone around. And I think we took a vote on that
- 5 airplane issue, but whether we did or not, we got blames for
- 6 taking a vote. So that seems to have worked, whatever we
- 7 did, and I assume we'd just do it in the future, you know, on
- 8 that sort of thing.
- 9 And on the chair, if we're going to have a chair
- 10 from NMFS, I would say the best one we've ever had from NMFS
- 11 is the one we have this time. So why go somewhere else? It
- 12 might not have been good on him; maybe it took away --
- 13 A PARTICIPANT: (Inaudible.)
- 14 DR. CLAVERIE: It may have taken away from his
- 15 ability to really concentrate on what was going on, because
- 16 he had to concentrate some on running the show, but I don't
- 17 see where we go elsewhere in NMFS, because the only reason we
- 18 would need a chair is to keep from NMFS being able to 100
- 19 percent run the meeting. And the way this meeting was run
- 20 was not NMFS imposing their program on us. So that doesn't
- 21 bother me in this instance.
- 22 A PARTICIPANT: Okay, let me just chime in. I got

- 1 my list. It's been a very reasonable discussion, probably
- 2 our least contentious, because there's no serious problems or
- 3 serious issues here.
- 4 Votes, I'd say no votes. I think a lot of us would
- 5 be forced to vote on issues that we have no expertise or
- 6 little expertise, and perhaps no interest in, and so that
- 7 would provide an imbalance. If you want to be part of a
- 8 discussion, you're part of it and you have your input.
- 9 Chair, I can see the usefulness of a chair as a
- 10 facilitator but not as an agenda setter or a report writer
- 11 afterwards. So however we handle that, if we have somebody
- 12 from outside the committee, I would hope that they would not
- 13 be some sort of hired professional facilitator, but somebody
- 14 that's truly informed on the subject, so we don't have to
- 15 spend half a day educating them about the proper language,
- 16 etc.
- 17 I'd like to see the meetings set at least a month
- 18 ahead of time, for a couple of reasons. One is to get the
- 19 agenda to the members so that we can review it and have input
- 20 on that agenda. Another more practical reason is so that we
- 21 can take advantage of lower airfares to help on the travel
- 22 situation, no matter who pays for it.

- 1 No executive committee. I don't see a need for
- 2 that. I think everybody should be involved, whether they
- 3 want to be or not, on all the discussions, and that's what we
- 4 all signed onto.
- 5 Also, eliminate the advisory panel member speeches
- 6 at the public hearing, although I can't talk about this
- 7 because I wasn't at them last night, the first one I've
- 8 missed since I've been on this panel. But we have plenty of
- 9 time for our input, and really, that should be strictly for
- 10 the public.
- 11 And last, I have to admit that I kind of like the
- 12 personal attacks. They're entertaining, they keep me awake,
- 13 and I get to know people that way. And honestly, I think
- that as long as we're attacking each other's words and we're
- 15 not talking about somebody's mother or something, that most
- 16 of it's fair game. I mean, we can perhaps tone down some of
- 17 the language, but you know, let's -- I think we know each
- 18 other now after a few years, and I think there' a lot of
- 19 thick skins here, in most cases. So let's not get too
- 20 politically correct on that. I think it keeps things kind of
- 21 interesting.
- 22 A PARTICIPANT: Yeah, to Mau, I know for sure that

- 1 we can vote, be 100 percent, and NMFS is going to -- could
- 2 possibly ignore us. And by the way, I've been very satisfied
- 3 that when we come to consensus or close to a consensus, or
- 4 when there's a clear majority position on an issue, so far I
- 5 think the track record is pretty good.
- 6 I'm just arguing that I think that's why we need to
- 7 do that more, because then there is some accountability, as
- 8 well. You can clearly see that you remember those issues
- 9 where you worked hard, you developed a consensus, and if
- 10 there isn't a follow through, you'll be able to identify it
- 11 and hopefully even be able to have some evidence of it.
- 12 I'm not supportive of a NMFS chairman; I would
- 13 prefer a floating chairman, rather than having one person in
- 14 NMFS be identified, because I think that subjects us to an
- 15 agenda being developed that's an agency agenda, as opposed to
- 16 our own. And I do support internally that we have our own
- 17 chairman. And I think we have plenty of competent people in
- 18 this room that could serve as chairperson and run the meeting
- 19 and give us a little bit more of our own identity and
- 20 independence. And I think that would be good for the group.
- 21 A PARTICIPANT: If they send out the proposed
- 22 agenda, I mean, the agenda is generated by staff, by NMFS, by

- 1 whoever is running the show. If NMFS sends out the proposed
- 2 agenda to us some period of time before the meeting, whether
- 3 it's a week or a month or whatever, and any of us have any
- 4 additional items to add, haven't we generated the agenda? Or
- 5 even if when we get here, if we say I'd like --
- 6 A PARTICIPANT: I apologize. I didn't mean by
- 7 agenda the specific paper agenda; I meant an agency agenda in
- 8 the more philosophical sense.
- 9 A PARTICIPANT: Oh, well, that's what I was talking
- 10 about. Chris has avoided pushing that on us in this meeting.
- 11 A PARTICIPANT: I agree. I agree. I started off
- 12 by -- I started out --
- 13 A PARTICIPANT: (Inaudible.)
- 14 A PARTICIPANT: I started off by complementing him
- on the well run meeting, and it's nothing personal at all.
- 16 And Jack Dunnigan, I thought, did a fabulous job, as well.
- 17 A PARTICIPANT: (Inaudible) chair of the --
- 18 A PARTICIPANT: Billfish.
- 19 A PARTICIPANT: (Inaudible.)
- 20 A PARTICIPANT: Right.
- 21 A PARTICIPANT: He ran it with an iron hand, but --
- 22 like he has (inaudible).

- 1 A PARTICIPANT: He was effective.
- 2 MS. FORDHAM: Sonja Fordham, Center for Marine
- 3 Conservation. This may be the first time I've even disagreed
- 4 with Bob on the record. I just want to not trivialize some
- of these, what we're talking about, personal attacks. I
- 6 think that some of the remarks may be lighthearted, and
- 7 Chicken Little or whatever; they may be amusing and keep us
- 8 awake, but Bob did miss the public hearing and we did have a
- 9 protracted back and forth debate that included some real
- 10 personal history, back a few years. We had shouting. And
- 11 that's what I find especially troubling and I don't think
- 12 should be --
- A PARTICIPANT: (Inaudible.)
- 14 A PARTICIPANT: I was talking about the panel
- 15 meeting.
- 16 MS. FORDHAM: But it's happened here, too. It's
- 17 the personal questioning of people's motivations. It's not
- 18 all lighthearted remarks, so just don't trivialize that.
- 19 Thanks.
- 20 MR. BEIDEMAN: Yeah, I agree with a lot of the
- 21 different comments around the table, but I had a couple of
- 22 questions, one about what -- something that came up last

- 1 night, and one about procedure. And that's that it seemed to
- 2 me that there's a small group that was afforded three
- 3 different public hearings.
- 4 And I don't know how that came about and how that
- 5 fit in, but you know, it seemed like the first day, the
- 6 agenda of the committee came to an abrupt halt so that
- 7 someone could speak at 5:00, and they had the first public
- 8 hearing, and that was very personal attacks. And, you know,
- 9 I don't think we should ever go to that level.
- 10 And then the next morning, they had a second public
- 11 hearing in the middle of the agenda, or we shifted the
- 12 agenda, or what have you, and then for the real public
- 13 hearing they had their third public hearing. Boy, I wish I
- 14 could get some of that when I've got an issue running. It's
- 15 bad enough to get my hand up the second or third time, you
- 16 know. But I don't know where that fit in, you know.
- 17 A PARTICIPANT: (Inaudible.)
- MR. BEIDEMAN: No, no, this is only my second time,
- 19 so no, I can't be brief.
- 20 A PARTICIPANT: He's telling us what's on his mind.
- 21 MR. BEIDEMAN: I thought this has been a three day
- 22 long line AP meeting, myself. What can I say: when you

- 1 catch as many species as we catch and you catch all them
- 2 poundage that we catch, you got to talk a lot. It's tough.
- 3 I mean, you know, I like seeing everyone and I like the
- 4 expertise at the table when the two panels are combined, but
- 5 I don't like even thinking about the thoughts of taking votes
- 6 when the pelagic long line fishery has three representatives.
- 7 Three representatives. And we get a fourth when
- 8 the panels are combined, and it's like what, how many seats,
- 9 forty five seats or something? It's insignificant. That's,
- 10 you know, the majority player and quite a few of these
- 11 fisheries, and it's insignificant. So I would say no on
- 12 voting at this time.
- 13 But something that Ellen brought up. Ellen, I'm
- 14 going to talk about you.
- 15 A PARTICIPANT: (Inaudible.)
- MR. BEIDEMAN: You know, to have the meetings
- 17 closer to the IAC, I think that would be helpful, instead of,
- 18 you know, having to come in twice. And it's painful, but
- 19 yeah, yeah, that would be helpful.
- 20 But having at least one of the commissioners here I
- 21 think is absolutely critical. I disagree with some of the
- 22 comments on that, because, you know, these issues do have to

- 1 get integrated, and we can give advice that is absolutely out
- 2 of the range of realism.
- I'll save the question on an issue that was raised
- 4 last night I wanted to ask a couple of questions about, until
- 5 after this discussion.
- 6 A PARTICIPANT: Yeah, actually, further to
- 7 Richard's point regarding a chair from within the AP here, I
- 8 first of all, in the absence of Chris doing it again, which I
- 9 would, you know, support -- I think you've run a very good
- 10 meeting, Chris -- there is nobody here that I would have a
- 11 problem chairing the meeting. I don't think anybody here --
- 12 I think we're all, you know, very fair minded. And sitting
- in a chair's position, I don't think there's anybody here
- 14 that would sit and push a particular agenda. I really think
- 15 anybody at this meeting here could serve as chair.
- So I would rather, in the absence of Chris doing
- 17 it, I would rather see a chair from the AP here, rather than
- 18 the Fisheries Service or an outside person.
- 19 A PARTICIPANT: We've struggled from the beginning
- 20 with the separation of domestic versus international issues,
- 21 and I worry about just the close proximity intensifying that
- 22 conflict. It's my major concern with having the ICCAT

- 1 commissioners here, because we often hear the commissioners
- 2 speak as individuals, and they disagree with the
- 3 interpretation the U.S. government took when we come back
- 4 from ICCAT, which I find completely inappropriate, but it
- 5 happens all the time.
- 6 I simply don't want the ICCAT commissioners here
- 7 telling me what the U.S. position was, when it's different
- 8 from what the U.S. government's telling me, even though they
- 9 have God-like stature with many people around this table.
- 10 Therefore, bringing the meetings close together I
- 11 think is a problem. There are many who would be very happy
- 12 to have these fisheries managed solely through ICCAT. Well,
- 13 thank God we have domestic law that doesn't take that
- 14 approach. Your obligation here has always been domestic.
- 15 You're following the Magnuson-Stevens Act and other domestic
- 16 laws, ESA and others, to do what you have to do under the
- 17 law. I don't have any problem staying focused on that, and
- 18 if other people do and think it's a disconnect from reality,
- 19 that's simply their problem.
- 20 A PARTICIPANT: Chris, on commissioners here, that
- 21 introduces dialogue that's commissioner oriented, and I can
- 22 tell you that we were having a dialogue with commissioner --

- 1 he was here for someone else, other than being a
- 2 commissioner, but when he started in on that, I was looking
- 3 around saying, oh my God, I hope Sally's not here to hear all
- 4 our strategy. And that, I think, is a danger. That's why
- 5 they have a closed session part to the ICCAT advisory
- 6 committee, and we stand a big chance of getting into that,
- 7 and from what we saw this time, having a possible serious
- 8 problem.
- 9 A PARTICIPANT: Yeah, I thought Ellen's suggestion
- 10 was reasonable, although I understand David's concerns; I
- 11 share those concerns, as well. But something has to be done,
- 12 in my opinion, to at least reimburse the participants who
- 13 don't otherwise have a source of funding to attend these
- 14 meetings. Otherwise, you will de facto structure this
- 15 committee in another way, and Linda expressed it a lot more
- 16 eloquently than I can. But I think I would urge the
- 17 government to please try to find some solution to the travel
- 18 reimbursement.
- 19 A PARTICIPANT: I'd like to say two things at this
- 20 point. I think in the future, if we have a meeting, the
- 21 government will pay for the travel, you know. That would
- 22 have been a policy for virtually all the meetings, and we

- 1 want to make sure that we call meetings -- we will have that
- 2 money available in the travel ceiling.
- 3 Also, on the agenda, we will endeavor to get a
- 4 draft agenda out in enough time so you'll have a chance to
- 5 have an input or two.
- 6 A PARTICIPANT: Thank you. My colleague brought up
- 7 a fishery that we had incorporated in the original billfish
- 8 management plan, done by the council, which I think it was
- 9 called an artisanal fishery there. I think it's the same
- 10 thing he's talking -- is NMFS going to do anything about
- 11 that? Is that --
- 12 MR. ROGERS: Well, we (inaudible) -- the bill --
- 13 the original billfish plan sort of put the onus back on the
- 14 (Interruption to tape.)
- 15 MR. ROGERS: -- develop the parameters and collect
- 16 information. That was not adopted through regulation in the
- 17 final FMP, with respect to billfish. They wanted exemption
- 18 from (inaudible) to billfishing and sail billfish.
- 19 But they were exempted, so to speak, in terms of
- 20 the swordfish, tuna hand line fishery, and they were exempted
- 21 from permitting, and therefore reporting requirements. We
- 22 reversed that, I guess, in the rule-making back in '96 or

- 1 seven. But we did, we basically had gone to the council
- 2 (inaudible) hey, this so called artisanal fishery that you
- 3 were going to provide us information about, we hadn't --
- 4 information hadn't been filtering back to us, and we have a
- 5 complete disconnect with the operation of this fishery.
- 6 In fact, I guess Buck Sutter had gone to the
- 7 council, Caribbean Council meeting, and they actually agreed
- 8 with the position that it seemed to be growing in its stature
- 9 and needed to have permitting and reporting requirements for
- 10 it, which we have done.
- 11 The point of contention last night was whether we
- 12 effectively communicated to the individual operators in those
- 13 fisheries, as opposed to the government structure and the
- 14 council type folks. And they seem to, at least according to
- 15 Bob, have missed the boat in terms of applying for and
- 16 receiving those now limited access permits.
- 17 So it was a two phased approach: one was to just
- 18 bring them into the over all system of open access, and then
- 19 if they had reported, they would have been in our records and
- 20 would have qualified for the directed or incidental swordfish
- 21 or tuna. They did have another opportunity to apply for the
- 22 hand gear permits, on the basis of income derived.

- 1 And again, we made several efforts. I know Buck
- 2 was down there at least twice in the Caribbean; Rebecca was
- 3 down there once, and --
- 4 A PARTICIPANT: (Inaudible.)
- 5 MR. ROGERS: Mm-hmm, you had the billfish meeting
- 6 there at St. Thomas.
- 7 A PARTICIPANT: St. Croix.
- 8 MR. ROGERS: St. Croix.
- 9 A PARTICIPANT: Well, it's nothing that requires
- 10 plan changes or anything now?
- 11 MR. ROGERS: Well, I think it's a very difficult
- 12 box to re-open, in terms of fairness and equity. We had a
- 13 very painstakingly developed, limited access procedure, the
- 14 appeals, the time limits, and that's all done and gone. And
- if we were going to re-open that, it begs the question of, do
- 16 we open it for one sector or are there other people who could
- 17 make the same claim, that they weren't informed that this was
- 18 going on? It's a hard situation.
- 19 We had no immediate plans to address it. Bob has
- 20 made this comment directly to us on a couple of occasions.
- 21 He wanted the advisory panel to hear it. If the advisory
- 22 panel had a position or wanted to take a position on it, that

- 1 was the point of his making that presentation, if there was
- 2 any further discussion on the part of the panel members.
- 3 But we perceived it as to be limited access
- 4 program, was implemented, has been fully implemented, and
- 5 those who received the permits, either through the initial
- 6 distribution or through the appeals process, have received
- 7 them.
- 8 Nelson and then David.
- 9 MR. BEIDEMAN: If I could, this question's been on
- 10 my mind since last night. Didn't we extend the application
- 11 period for the limited access hand gear permit? Am I -- for
- 12 this very reason, that there was problems getting in and it
- 13 was extended either to September to December, or I believe it
- 14 was September of one year to December of the next year.
- So not only did they have ten years of debating
- 16 this in almost every meeting we've been in for ten years,
- 17 also had enormous media and everything else coverage on the
- 18 HMS FMP process and the billfish FMP process.
- 19 We went down there and there's been a shake up in
- 20 the permit, the dealer permits down there, and the Atlantic
- 21 Tuna Convention Act, or, you know, Atlantic Tunas permit. So
- 22 I know those in the fishery were aware of all that. And I

- 1 believe that we either had a three month extension or a year
- 2 and three month extension to make sure everybody had, you
- 3 know, a grand opportunity to get their applications in.
- I would just reiterate, you know, what we had
- 5 placed on the record earlier, that, you know, until this is
- 6 settled out, there's very hard fought for, thought out, etc,
- 7 limited access system; we shouldn't jump into making
- 8 loopholes and breaks into it. I was completely blindsided by
- 9 that last night. And Bob is on the Bluewater board, gets all
- 10 the materials, and 6:00 every morning he is going over all
- 11 those materials every morning. So --
- 12 A PARTICIPANT: (Inaudible.)
- MR. BEIDEMAN: Yes.
- 14 A PARTICIPANT: (Inaudible.)
- MR. BEIDEMAN: Yes.
- MR. ROGERS: Well, again, we made every attempt to
- 17 connect with those individuals. Initially, when we just
- 18 brought them into the permit framework, because they had been
- 19 specifically exempted from the need for swordfish or tuna
- 20 permits by regulation; we changed that, and I guess that was
- 21 final probably sometime in '98, at the same time, limited
- 22 access was going.

- 1 And so they did have some time to get the permits,
- 2 get in the system. They would have received the mailings had
- 3 they done so. We made every effort that we could, through
- 4 every channel that we knew, to do that, and I believe we did
- 5 have an extension to December first. I guess that was a
- 6 couple of months' extension, Margo? And that was -- I don't
- 7 know if that was specifically for this situation, but we did
- 8 do a specific targeting information campaign for that area
- 9 during that time period.
- 10 MS. SCHULZE: Right, it wasn't actually an
- 11 extension, but it was three months longer, only for the hand
- 12 gear permits because of the need to let people know and get
- 13 the word out so they had plenty of time.
- MR. BEIDEMAN: I'd just, you know, like to say that
- 15 I think that the agency is on firm grounds on this.
- 16 A PARTICIPANT: I was just going to say, based on
- 17 Jonathan Mahew's comments and then Bob, is that the
- 18 gentleman's name from the Caribbean? I think these people
- 19 really underestimate our insignificance as a body. They
- 20 address these things at us as if we were having some big
- 21 impact on spotter pilots, and then yesterday Bob appealing to
- 22 us as if we could make a change.

- 1 Maybe NMFS should make clear to folks, to be honest
- 2 Bob's sitting here representing those individuals in the
- 3 Caribbean. That's taken just as seriously by you guys as
- 4 anybody sitting around this panel. Now, he may be at a
- 5 disadvantage because he can't be flown up here and have the
- 6 opportunity over three days to raise this issue, but the
- 7 public should just realize there's no added weight given to
- 8 the recommendations because someone's sitting around this
- 9 table.
- 10 And I just felt from Jonathan in particular, I just
- 11 felt that the decision that was made, and I'm not even sure
- 12 what we decided and how, I don't remember if we voted, but we
- 13 were not responsible for NMFS' actions or Congress' actions.
- 14 But poor Jonathan feels like we were it, if we had done
- 15 something differently, his life would be very different.
- 16 That's almost an unfair burden to put on us. We are not
- 17 significant in that regard.
- DR. CLAVERIE: Well, if granting permits to them at
- 19 this time would not interfere with any quota fisheries, quota
- 20 species, i.e., billfish or bluefin tuna, what difference does
- 21 it make then? Is it a big deal?
- I mean, as I understood, he was saying not only did

- 1 they not get the word, but they got -- through other
- 2 regulations they got thrown out of the areas where they had
- 3 been fishing in the -- whatever you call it, state waters or
- 4 something, instead of the EEZ waters. And so that is a
- 5 change, according to him.
- 6 How much weight that bears, I don't know, but if
- 7 they were to be granted, and I asked about billfish and he
- 8 said there would be no billfish landed to interfere with our
- 9 250, but I didn't ask him about bluefins that I recall. And
- 10 isn't that the only other quota species? Bluefin and
- 11 billfish, right?
- 12 So the question is, is it a big deal if it's
- 13 reconsidered?
- 14 MR. ROGERS: Well, it's a big deal from the stand
- 15 point of fairness and equity.
- 16 A PARTICIPANT: Procedurally.
- MR. ROGERS: Yeah, procedurally the -- well, the
- 18 procedures were established by regulation, they were
- 19 advertised. Those who were not satisfied with the initial
- 20 distribution got on the record, made their appeals, and they
- 21 were either granted appeals or denied; at least one
- 22 individual has taken the denial on appeal to court.

- 1 So the procedure was established, the deadlines
- 2 have all passed, and to open that whole limited access permit
- 3 situation up again for a particular group, we'd have to be --
- 4 well, that's it, you know. We'd have to have some compelling
- 5 reason why this particular group needed to have access
- 6 redressed for this oversight and communication, as they
- 7 claim, that somebody else couldn't claim, and whether or not
- 8 there are folks in Florida or the Gulf or New England who
- 9 would also like to get hand gear permits at this point in
- 10 time.
- 11 Linda?
- DR. LUCAS: Yeah. I just -- I wanted to say --
- MR. ROGERS: Did you know there's a \$10,000 prize
- 14 for the person who makes the last comment? That's --
- DR. LUCAS: Well, I'm going out -- I was just
- 16 reminded the shuttle's here. I just wanted to be on the
- 17 record that I second what Mau says: I'm very sympathetic to
- 18 examining if this group of people has any way to fish. I
- 19 think that there were cultural issues here, there might be
- 20 indigenous issues here, and it's worth a look. I have no
- 21 idea, legally, about limited access, but I would be very
- 22 sympathetic to trying to find a way to enable them to

- 1 continue to have their livelihood.
- 2 MR. ROGERS: Pat and then Nelson. Ellen.
- 3 MS. PERCY: Well, I'm not going to take the time
- 4 that Nelson does. I question, quite frankly, both issues,
- 5 why we were hearing them, because I didn't understand why we
- 6 were. I knew somebody let it happen, but I still -- when
- 7 someone gets three turns on successive things, it just seemed
- 8 to me an enormous thing, especially when the person did
- 9 understand the issue and has understood the issue, which
- 10 would be about the planes.
- It has nothing to do with us, as I understand it.
- 12 It was a bill that went through Congress. We're neither
- 13 Senators nor representatives; we can't do anything about
- 14 that. And perhaps if somebody could make that clear to the
- 15 gentleman, that we're not it, it would have relieved him of
- 16 some of his angst, and surely we could have discussed in
- 17 detail other issues.
- 18 As far as the people with limited access, I don't
- 19 know if they knew or not. And I don't know if we -- I'm very
- 20 sympathetic to that, but I don't know if that belonged here
- 21 at that point in time, until we had background information
- 22 about it. Thank you.

- 1 MR. ROGERS: Okay, Nelson and then Ellen.
- MS. PEEL: Well, I'm probably less sympathetic. A
- 3 number of issues: on the issue that Pat was bringing up,
- 4 yeah I think that perhaps if you had not been so nice and
- 5 giving of the time -- I mean, that's commendable and
- 6 honorable, but had he known that it was a legislative action
- 7 and we have no authority to change it, and perhaps you didn't
- 8 have full knowledge of what all he was going to do or say,
- 9 but we could have nipped that in the bud and used that.
- 10 On the issue that Bob raised, and Mau is referring
- 11 to, I think we open up a huge can of legal worms, and there
- 12 are plenty of those crawling around the fisheries now that we
- 13 don't need to spawn any more. I mean, I think legally you're
- 14 going to have a huge mess there if you start opening that up,
- 15 because then someone is going to say, well, you made an
- 16 exception and opened it up for limited access, how about
- 17 opening it up on something else that's totally unrelated.
- So while you can have empathy for all sorts of
- 19 special segments, there's also responsibility for each of
- 20 those segments to be informed. Bob is there. He was at a
- 21 meeting. If they fish and they participate in the council or
- 22 the state agency, were -- I think they had ample opportunity,

- 1 so I don't think we need to go back and restructure and open
- 2 up this whole process for those who didn't take some
- 3 responsibility of being informed.
- 4 Separate from the legal issue, from a species
- 5 impact, in particular on marlin, Bob is telling us on one
- 6 hand that there are so many blue marlin down there they're
- 7 pests, he's telling me that oh, God, the poor tunas are
- 8 coming up speared by the marlin, you know; the next thing you
- 9 know, he'll be telling these indigenous folks that they're
- 10 probably under utilized species and go get them.
- I think, you know, let's leave well enough alone.
- 12 Encourage them to participate in our next meeting in the
- 13 Virgin Islands, should we have one, so that they can have
- 14 some input and learn more about how it operates, and maybe
- 15 next issue they won't stay at home.
- MR. BEIDEMAN: From what I understood, the concern
- 17 was an artisanal, subsistence type situation. And they're
- 18 not locked out of anything except for swordfish, to be able
- 19 to sell, or sharks to be able to sell. They can still go out
- 20 and catch swordfish and eat it, and the panel recommended a
- 21 bag limit and, you know, recommendations for the closed
- 22 areas. They could still go out and catch sharks and eat it.

- 1 They can still sneak in all their marlins and eat them.
- 2 A PARTICIPANT: They can eat the marlin?
- 3 MR. BEIDEMAN: Yeah. And tunas, they're completely
- 4 wide open. I mean, if they have the right --you know, they
- 5 can get a general category and sell their tunas. So I don't
- 6 understand what he was even -- A PARTICIPANT: One
- 7 comment about what Bob had to reveal about the fishermen down
- 8 in Puerto Rico and stuff, the Virgin Islands, whatever. The
- 9 Caribbean reef shark is probably one of the most populace
- 10 sharks in that area. It is a prohibited species. They're
- 11 still eating them, they're still landing them, because they
- 12 don't know, technically, I guess, that it's prohibited.
- 13 Technically, an exploratory quota or experimental
- 14 quota should have been set on that, because we don't catch
- 15 many here in Florida -- or down in Florida, just in South
- 16 Florida. Most of them's in state waters, where we don't
- 17 commercial fish, or over in Bahamas. So it would probably
- 18 behoove those gentlemen down there, or fishermen down there,
- 19 to have an access to that particular species of shark, which
- 20 is now prohibited. Because otherwise we'll have a federal
- 21 case made against them one day.
- 22 A PARTICIPANT: God, I hate to keep -- I mean, but

- 1 Ellen, it seems to me there's another side to that coin. If
- 2 what Nelson says is true, these fishermen right now can go
- 3 out and catch a blue marlin and bring it in and eat it; as
- 4 long as they don't sell it, it's perfectly legal.
- 5 A PARTICIPANT: (Inaudible.)
- 6 A PARTICIPANT: No? Did I get you wrong?
- 7 MR. BEIDEMAN: I said that they're sneaking in
- 8 their marlins, and that's common, you know, down there.
- 9 A PARTICIPANT: No, but is it legal for them to
- 10 bring a marlin in, if they don't sell it?
- MR. BEIDEMAN: No, it is not legal.
- MS. PEEL: Are the exempt? Chris, they aren't
- 13 exempt?
- MR. ROGERS: They're not exempt.
- MS. PEEL: Right, so it would count against the 250
- 16 cap if it were so reported.
- 17 A PARTICIPANT: It would count?
- 18 MR. ROGERS: (Inaudible.)
- MS. PEEL: Yes, they're not exempt.
- 20 A PARTICIPANT: Well, that's what I'm worried
- 21 about.
- MS. PEEL: Yes, right, it would count.

- 1 A PARTICIPANT: If they are unpermitted and they're
- 2 landing marlins, it would count against us; maybe we better
- 3 permit them and tell them it's absolutely illegal to land
- 4 them -- to possess or land a marlin.
- MS. PEEL: Well, they may just want to go out and
- 6 recreational fish and bring one home and smoke it, you know.
- 7 It's still going to count.
- 8 MR. BEIDEMAN: If a recreational HMS permit, you
- 9 know, is put through, then they would get permitted under
- 10 that. Their gripe seems to be to break into the commercial
- 11 swordfish and shark fisheries; with the artisanal situation
- 12 they're describing, I don't know why they were trying to
- 13 break in. Were they trying to create a new fishery? I mean,
- 14 I just don't know.
- And I was completely blind sided by this, and I
- 16 mean to tell you, I spent quite a bit of time talking with
- 17 Bob and explaining things to Bob.
- 18 (Interruption to tape.)
- 19 MR. BEIDEMAN: What would be wrong with them
- 20 reopening the shark limited access and swordfish limited
- 21 access programs? A lot. And the precedent it would set for
- 22 all limited access fisheries I think would be a problem for

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    the agency.
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